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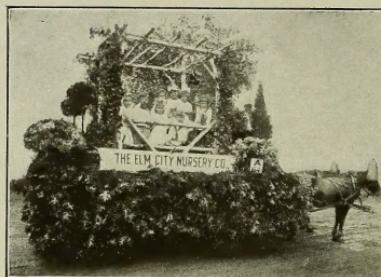
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The Elm City Nursery Company

1913



Important to Purchasers.



One of the attractive floats which helped to make the parade one of the events of New Haven Week.

PRICES—NOTE CAREFULLY.

Single rate prices are for less than five of a kind.

Ten-rate prices are for five or more and less than twenty-five of a kind.

Hundred-rate prices are for twenty-five or more and less than 250 of a kind.

Thousand-rate prices are for 250 or more of a kind.

We cannot agree to fill small orders for a few of a kind for less than single rates, as it oftentimes takes one over many acres of ground to fill a single order, and the proportionate expense of digging and packing orders must be taken into account.

SPECIAL DISCOUNTS ON TREES AND PLANTS. To those who send us orders for less than five of a kind, shipped at the same time, amounting to the following:

Orders amounting to	\$10.00, a discount of 5%
Orders amounting to	\$30.00, a discount of 10%
Orders amounting to	\$50.00, a discount of 15%
Orders amounting to	\$75.00, a discount of 20%
Orders amounting to	\$100.00, a discount of 25%

FROM SINGLE
RATE CATALOG
PRICES.

Special discounts on larger orders. Send us list for estimates.

Trees and Plants individually selected at our nurseries or special quotations, will be charged for according to quoted price *without discounts*.

TERMS. Cash in advance from unknown parties or satisfactory reference. We send invoice at time of shipment of order, and should any error be noticed on receipt of goods notify us immediately and we will do all in our power to rectify it.

HOW ORDERS ARE SHIPPED. We ship all large trees and other bulky orders, which are to go outside the city, by freight, unless otherwise requested. Medium sized orders can be shipped by express to advantage; this is especially advisable where immediate arrival is desired. All orders are delivered free to local freight, express companies and in the city. We are not liable for delays by forwarding parties. If stock is not promptly received notify us and we will trace.

PARCEL POST. *Herbaceous-plants* and *Dormant Roses* sent Postpaid at single rate prices, if requested. Most of the stock sent out by the Nursery is too large and bulky to be sent by Parcel post.

PACKING. We make no charge for packing *excepting when stock is purchased at hundred-rate prices or in case of large bulky stock, or where we ship with carefully preserved balls of earth, etc.*, which necessitates devoting more time and packing material than is usual. In such instances a charge covering cost is made.

HOW TO REACH US. Our nursery and office are located at EDGEWOOD, Edgewood Avenue, just beyond Edgewood Park. *See Guide Map on opposite page.*

EARLY ORDERS. To one familiar with the rush at the packing season, it must be obvious that it is impossible to fill an order requiring much time in its preparation on short notice without doing an injustice to others who have their orders previously booked. In fairness to all, we have adopted the practice of filling orders in the rotation received, unless orders are received far enough ahead of the packing season, with instructions to ship at a given date, so that we can arrange a special shipping date. So we again say—*place your order as far in advance of shipping as you possibly can*, stating when you would like stock sent.

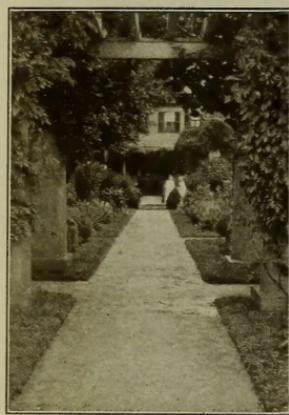
IMPORTANT NOTE. Visitors are always most cordially welcome. During the Spring and Fall there are short intervals, however, when it is quite impossible for us to devote much time to showing parties about the nursery, as these are the most strenuous shipping periods of the entire year.

TRANSPLANTING DIRECTIONS. This instructive pamphlet we are pleased to send on request.

GARDENS.—AFTER CARE. Attractive gardens can only be reasonably expected where the original idea is good, workmanship thorough, materials high grade and necessary after care kept up. We can supply all these necessary features, even the after care, by special arrangement.

THE ELM CITY NURSERY COMPANY,
EDGEWOOD, Edgewood Avenue, NEW HAVEN, CONN.

Nursery Department.



Every garden area, however large or small, presents its opportunity for attractive effects.

We grow and supply the best grade of nursery stock the market affords. Our facilities are very complete, every department being under efficient management. That our methods are meeting with popular favor is evidenced by the rapid growth our business enjoys. By purchasing from our Nurseries you are guaranteed *High Quality* stock. It is grown under most favorable conditions, dug and packed by skilled and careful workmen. Our nursery stock can be depended on to produce maximum results when planted under favorable conditions. The Nurseries are open to the public every day of the year, but positively no business will be transacted Sunday.

Landscape Department.

Where best results are anticipated in Landscape and other Gardening work experience is a most important factor. Our landscape department is under well equipped and expert management. We are glad to offer suggestions without charge to intending purchasers, but where landscape problems require special visits, plans, specifications, etc., a charge is

made consistent with value of services rendered. We will be pleased to take up this matter more fully with those who are interested. Ample reference from those who have employed us.

Send for our Cross-Section Sketch-sheet blank. By filling it out and returning it to us we can offer you valuable suggestions for which there will be no charge.

Important Landscape Problems.

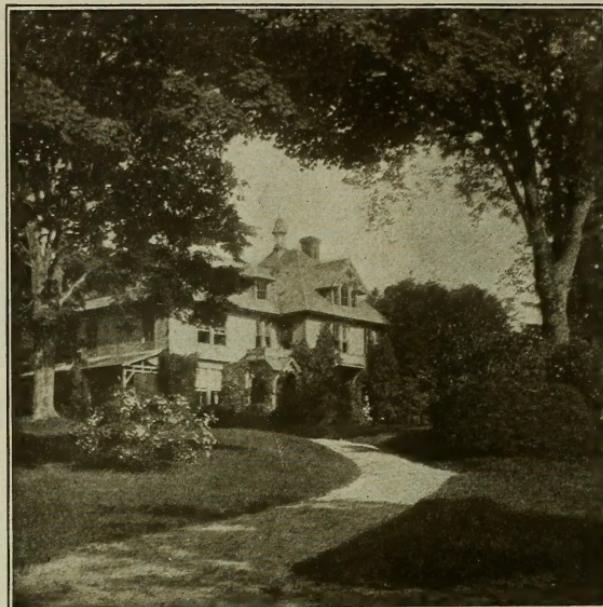
It is seldom advisable to attempt to hurry through important landscape problems. Time enough should be given to work out an original idea, thoughtfully get into shape necessary sketches, drawings and specifications so that work can proceed methodically and therefore economically.

Gardening Department.

We maintain a force of competent gardeners who can execute gardening work in a thorough and practical manner. Pruning and otherwise caring for established trees, vines, etc., is a special feature of our work, and one that an owner can afford to put into experienced hands only. Many trees whose worth cannot be counted in dollars, which are perishing from neglect, can be restored to health and given a new lease of life if given proper treatment.

We can refer to many satisfied clients who have approved our planting plans, procured their stock from us and employed us to carry out the work.





Edgewood, home of the late Donald G. Mitchell (Ik Marvel).

General Descriptive Price List.

THE following lists are so arranged that quick reference can be made to sizes and prices of the stock we have to offer. We have used a popular classification, as follows.

Deciduous Trees. Pages 2 to 15. Foliage dropping in the Autumn. Example, Maple.

Evergreen Trees. Pages 16 to 23. Foliage remaining on tree throughout the year. Example. Norway Spruce.

Evergreen Shrubs. Pages 24 to 31. Foliage remaining throughout the year. Example, Rhododendrons.

Deciduous Shrubs. Pages 32 to 43. Foliage dropping in Autumn. Example, Lilac.

Hardy Vines. Pages 44 to 48. Example, Wistaria.

Hardy Herbaceous Plants. Pages 49 to 67. Hardy permanent roots. Above the ground the growth is renewed annually. Example, Peonia.

Choice Hardy Roses. Pages 68 to 70.

Fruit Department. General list of fruit trees, vines, etc. Pages 71 to 77.

The Botanical names are inserted alphabetically in **THIS TYPE**, under their respective classes, and refer to the popular, common or English names.

Examples—**ACER**, see Maple; **PICEA**, see Spruce, etc.

Deciduous Trees.

COMMON AND BOTANICAL NAMES.

		EACH.	PER 10.	PER 100.
ACACIA LOCUST (R. Pseudacacia).	4 to 5 feet.	\$.75	\$6.00	.....
Showy racemes of fragrant wistaria-like flowers.	3 to 4 feet.	.50	4.00	.....
	2 to 3 feet.	.35	3.00	\$20.00
ACER , see Maple.				
AESCRULUS , see Horse Chestnut.				
AILANTHUS GLANDULOSA (Tree of Heaven).	8 to 10 feet.	1.00	.....	.....
ANDROMEDA or SORREL TREE (Oxydendron Arboreum).				
See illustration. Specimens, shipped with balls of earth, 5 to 7 feet, \$1.50 to	10.00			
4 to 5 feet.	1.50	12.50	.....
3 to 4 feet.	1.00	8.00	.....
2 to 3 feet.	.50	4.00	35.00	



Andromeda or Sorrel Tree. See above.

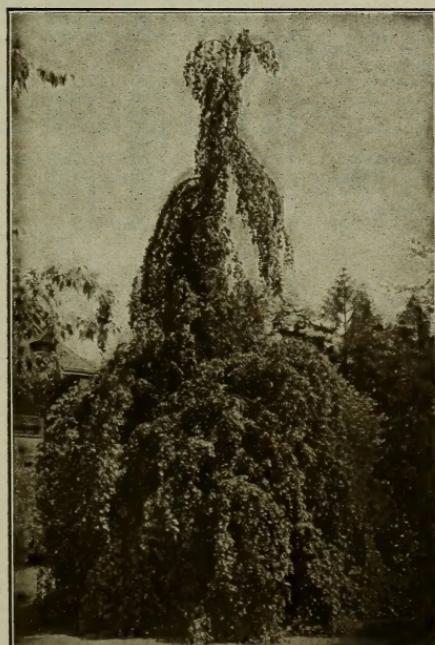
A rare and charming native small tree or shrub, graceful in outline, foliage of a glossy green, turning to the most brilliant red imaginable in the fall. Thrives in almost any location, even in the shade of larger trees. Its crowning glory, however, is its waxy-white lily-of-the-valley-like flowers, produced in terminal panicles during July and August, when flowering trees are indeed rare.

SPECIMENS.

All the stock in this Catalog marked "Specimens" has been grown with special care so as to develop symmetry of top and a splendid system of roots, so that they can be transplanted with perfect success and give immediate results.

We are devoting much time, attention and space to the cultivation of these "specimen" plants, as the planter's success amply demonstrates their increased value over stock grown in the usual way.

DECIDUOUS TREES—Continued.	EACH.	PER 10.	PER 100.
ARALIA , see Shrubs.			
ASH AMERICAN WHITE (<i>Fraxinus Americana</i>), The American white ash is a rapid-growing, long-lived tree of fine proportions and is a very desirable shade tree.	Specimens, 12 to 25 feet, \$2.00 to	\$15.00	.....
ASH EUROPEAN (<i>F. Excelsior</i>), The European ash grows to be a large tree, similar in many respects to the American white ash.	Specimens, 12 to 15 feet, \$2.00 to	8.00	\$12.50
ASH EUROPEAN WEEPING (<i>F. Excelsior</i> var.), A tree with drooping branches.	10 to 12 feet.	1.50	\$90.00
ASH GREEN (<i>F. Lanceolata</i>), A beautiful tree with glossy green leaves and symmetri- cal habit, rapid growth.	Specimens, 5 to 8 feet, \$1.00 to	5.00	.....
ASH MOUNTAIN , see Mountain Ash.	Specimens, 12 to 15 feet, \$2.00 to	8.00	.....
ASH-PRICKLY (<i>Xanthoxylum Americanum</i>), Interesting native shrub with attractive foliage.	10 to 12 feet.	1.50	12.00
BASSWOOD , see Linden.	8 to 10 feet.	1.00	100.00
BEECH AMERICAN (<i>Fagus Ferruginea</i>), Our native beech is a tree of noble proportions.	2 to 3 feet.	.50	4.00
BEECH EUROPEAN (<i>F. Sylvatica</i>), This is the beech famous in England, where many av- nes planted centuries ago now in their majestic old age are objects of veneration. It seems to thrive equally well in this country. <i>Inquire for prices on smaller sizes for hedges.</i>	Specimens, 8 to 12 feet, \$2.00 to	10.00	.....
BEECH EUROPEAN FERN-LEAF (<i>F. Sylvatica</i> var.), This is a beautiful shrub-like form of the European beech and makes a striking object on the lawn.	6 to 8 feet.	1.75	15.00
BEECH EUROPEAN PURPLE-LEAF (<i>F. Sylvatica</i> var.), The well-known purple-leaved beech. Its rich coloring is too well known to need describing.	5 to 6 feet.	1.50	12.50
	4 to 5 feet.	1.50	9.00
	3 to 4 feet.	.75	6.00
BEECH EUROPEAN RIVER'S PURPLE (<i>F. Sylvatica</i> var.), The darkest purple-leaved form of the beech.	4 to 5 feet.	2.00	17.50
	3 to 4 feet.	1.50	13.50
	2 to 3 feet.	1.00	8.50
BEECH EUROPEAN WEEPING (<i>F. Sylvatica</i> var.), See illustration below.	Specimens, 6 to 10 feet, \$5.00 to	15.00	.....
	5 to 6 feet.	3.00	.....
BETULA , see Birch.			
BIRCH CANOE (<i>B. Papyrifera</i>), The well-known white birch of our northern woods.	Specimens, 12 to 20 feet, \$2.00 to	15.00	.....
Very rapid grower and should be used freely.	10 to 12 feet.	1.50	12.50
	8 to 10 feet.	1.25	10.00
BIRCH RED RIVER (<i>B. Nigra</i>), Specimens, 12 to 15 feet, \$3.00 to	2.50	.....
	10 to 12 feet.	2.50	.....
	8 to 10 feet.	2.00	17.50
BIRCH WHITE EUROPEAN CUT LEAF WEEPING (<i>B. Alba</i> var.), 10 to 12 feet.	2.50	20.00	.....
8 to 10 feet.	1.50	12.50	.....
6 to 8 feet.	1.00	8.00	.....
A very popular form of the Euro- pean white birch, with deep-cut foli- age and pendulous growth to the side branches.			
BIRCH YELLOW (<i>B. Lutea</i>), 10 to 12 feet.	1.50	.....
8 to 10 feet.	1.00	9.00	.....
Large-growing na- tive tree with silvery bark.			
BUTTON-BALL or PLANE (<i>Platanus</i> <i>Orientalis</i>), 12 to 15 feet.	2.50	22.50	.....
10 to 12 feet.	2.00	17.50	.....
8 to 10 feet.	1.25	10.00	80.00
6 to 8 feet.	.75	6.00	50.00
A noble tree of very rapid growth. Very desirable for avenue planting and is preferable for that purpose to our na- tive button-ball (<i>oc- cidentalis</i>).			



Weeping Beech. See above.

York, Neb. March 27, 1912.

In this connection I beg to state that the trees ordered from you several years ago were entirely satisfactory and are growing nicely. I beg to thank you for the beautiful catalog which has just reached me.

Cordially yours,

J. A. P.

DECIDUOUS TREES—Continued.



Catalpa Bungei. See this page.

CERCIS, see Judas Tree.**CHERRY DOUBLE PINK, J. H. Veitch**.....

A beautiful dwarf, double pink cherry. Profuse bloomer, flowering in clusters, resembling pink roses.

CHERRY SEROTINA WEEPING.....**CHERRY MONTMORENCY WEEPING**. Specimens, 5 to 7 feet, \$2.00 to**CHERRY JAPAN WEEPING (P. Pendula)**. See illustration below.

A medium-sized tree, delightfully graceful in habit of growth, producing an abundance of delicate pink flowers which literally cover the slender branches, as the new growth is unfolding, giving the whole plant an indescribable charm. Undoubtedly one of the finest weeping trees in cultivation. Well adapted to small lawns. It is a decided acquisition to our flowering trees and produces a handsome effect.

CLADRASTIS, see Yellow-wood.**COFFEE-TREE KENTUCKY (Gymnocladus Canadensis)**.....

A rapid-growing tree with large twice pinnate leaves.

CORK TREE, see Phellodendron.**CORNUS**, see Dogwood.**CRABAPPLE BECHTEL'S DOUBLE (Pyrus Coronaria var.)**.....

Double form of the Western Crabapple. Light pink.

CRABAPPLE PARKMAN'S (P. Halliana var.) See illustration, page 14.

Perhaps the most elegant of all the Japan flowering crab-apples. Flowers deep rose red; foliage glossy.

CRABAPPLE PINK JAPAN (P. Floribunda).....

Graceful, small trees; pink pendulous flowers.

CRABAPPLE, PURPLE LEAF, JAPAN (P. Floribunda var.).....

A new type, similar to the above, other than foliage, which is a rich amber red. Very beautiful.

CRABAPPLE SCHEIDECKERII (P. Floribunda var.).....

A new Japanese variety, similar to floribunda, but even freer flowering.

CRATAEGUS, see Thorn.**CYPRESS BALD (Taxodium Distichum)**.....

The cypress of the South, perfectly hardy here in the North, thrives in swampy land as well as in garden soil.

CYTISUS, see Shrubs.

EACH. PER 10. PER 100.

CARPINUS, see Hornbeam.**CATALPA BUNGEI**. 5 to 7 foot

stems

Specimens, 2 to 6 yr. heads, \$1.00 to

1 year heads

These trees with bushy heads on straight stems make excellent specimens where formal effects are desired.

See illustration on this page.

CATALPA SPECIOSA.

Specimens, 12 to 18 feet, \$2.50 to

Rapid growing 10 to 12 feet.

trees with large 8 to 10 feet.

heart-shaped foli- 6 to 8 feet.

age and large clusters of showy

blooms in June. Very desirable,

especially where quick effects

are desired.

CELTIS, see Nettle Tree.**CERASUS**, see Cherry.**CERCIDIPHYLLUM JAPONICUM**

Specimens, 10 to 15 feet, \$2.50 to

An interesting 3 to 4 feet.

Japan tree resembling the

birches in habit, leaves heart-

shaped, very hardy.

CERCIS, see Judas Tree.**CHERRY DOUBLE PINK, J. H. Veitch**.....

A beautiful dwarf, double pink cherry. Profuse bloomer,

flowering in clusters, resembling pink roses.

CHERRY SEROTINA WEEPING.....

Specimens, 5 to 7 feet, \$2.00 to

CHERRY MONTMORENCY WEEPING. Specimens, 5 to 7 feet, \$2.00 to**CHERRY JAPAN WEEPING (P. Pendula)**. See illustration below.

Specimens, 6 to 8 feet, \$2.50 to

6 to 8 feet.

5 to 6 feet.

1.50 12.00

1.00 8.00

.75 6.00

5.00 50.00

5.00

15.00

2.50 20.00

1.50 12.50

15.00 90.00

CLADRASTIS, see Yellow-wood.**COFFEE-TREE KENTUCKY (Gymnocladus Canadensis)**.....

A rapid-growing tree with large twice pinnate leaves.

CORK TREE, see Phellodendron.**CORNUS**, see Dogwood.**CRABAPPLE BECHTEL'S DOUBLE (Pyrus Coronaria var.)**.....

Double form of the Western Crabapple. Light pink.

CRABAPPLE PARKMAN'S (P. Halliana var.) See illustration, page 14.

Specimens, 6 to 8 feet, \$2.00 to

6 to 8 feet.

5 to 6 feet.

1.50 12.50

1.00 8.00

.75 6.00

5.00 50.00

5.00

15.00

2.50 20.00

1.50 12.50

15.00 90.00

CRABAPPLE PINK JAPAN (P. Floribunda).....

Graceful, small trees; pink pendulous flowers.

CRABAPPLE, PURPLE LEAF, JAPAN (P. Floribunda var.).....

A new type, similar to the above, other than foliage, which is a rich amber red. Very beautiful.

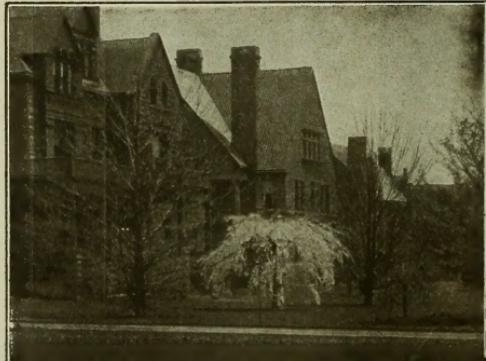
CRABAPPLE SCHEIDECKERII (P. Floribunda var.).....

A new Japanese variety, similar to floribunda, but even freer flowering.

CYPRESS BALD (Taxodium Distichum).....

The cypress of the South, perfectly hardy here in the

North, thrives in swampy land as well as in garden soil.

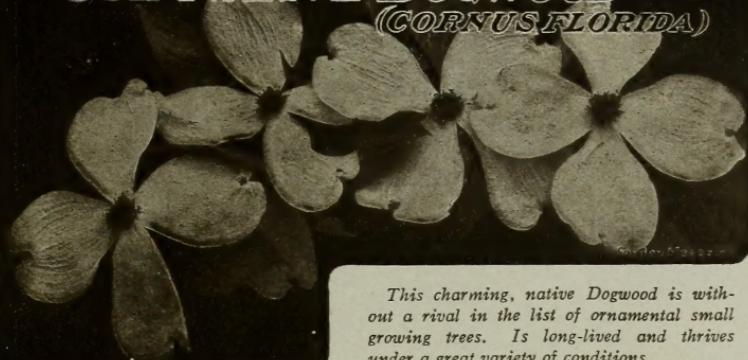
CYTISUS, see Shrubs.

Weeping Japan Cherry. See above.

GOOD INVESTMENTS.

Hardy trees and other permanent plants increase in value every year, making a substantial investment. This is especially true where plantings of an ornamental nature are judiciously arranged. We owe much of the dignity and beauty of our present surroundings to plantings made many years ago. It is our duty and can be our pleasure to keep up this good work by doing what planting comes within our power.

OUR NATIVE DOGWOOD
(*CORNUS FLORIDA*)



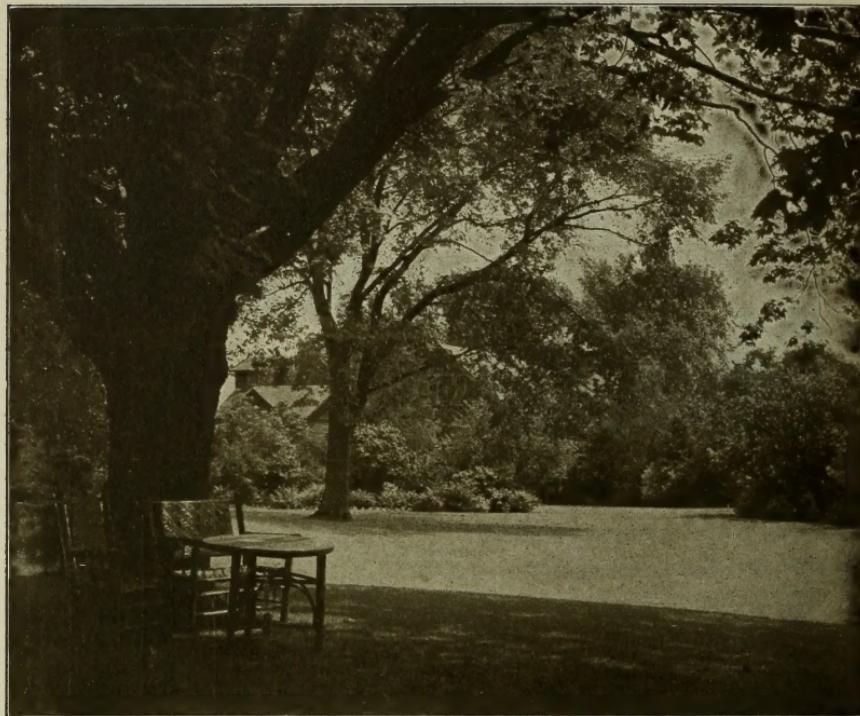
This charming, native Dogwood is without a rival in the list of ornamental small growing trees. Is long-lived and thrives under a great variety of conditions.

DECIDUOUS TREES—Continued.		EACH.	PER 10.	PER 100.
DOGWOOD JAPAN WHITE (<i>Cornus Kousa</i>)	Specimens, 4 to 6 feet, \$2.00 to		\$4.00	.....
DOGWOOD WHITE FLOWERING (<i>Cornus Florida</i>).	Specimens, 7 to 15 feet, \$2.00 to	15.00	.....	.....
See illustration above.	5 to 6 feet.	1.50	\$12.50	.....
Our native White Dogwood is without a rival among ornamental trees of medium size. One can hardly over-plant with this beautiful tree. It is effective as a single specimen, in groups, mixed with other shrubs and trees, or along the woodland border. It transplants with greatest ease, thrives under a great variety of conditions, even the partial shade of woodlands, and is long lived, gaining in dignity and charm with age.	4 to 5 feet.	1.00	9.00	.....
DOGWOOD RED FLOWERING (<i>C. Florida</i> var. <i>Rubra</i>)..	3 to 4 feet.	1.25	10.00	.....
This is a very marked variety of the native white dog-wood, Rosy red.	2 to 3 feet.	.75	6.00	.....
DOGWOOD WEEPING (<i>C. Florida</i> var. <i>Pendula</i>).	Specimens, 4 to 6 feet, \$2.00 to	10.00	.....	.....
Another most interesting dogwood; leader upright, branched gracefully pendant.				
ELM AMERICAN WHITE (<i>Ulmus Americana</i>).	Specimens, 15 to 25 feet, \$3.00 to	25.00	.....	.....
Too well-known to need description. No other tree forms a finer avenue.	12 to 15 feet.	2.50	20.00	.....
	10 to 12 feet.	1.50	12.50	.....
	8 to 10 feet.	1.00	8.00	\$60.00
	6 to 8 feet.	.50	4.00	30.00
ELM AMERICAN WEEPING (<i>U. Americana</i> var.)				
A graceful form of the American Elm.. Specimens, 10 to 15 feet, \$5.00 to	10.00	.....	.....
ELM ENGLISH GOLDEN-LEAF (<i>U. Campestris</i> var.)....	6 to 8 feet.	2.00	.....	.....
	4 to 6 feet.	1.50	.....	.....
ELM ENGLISH PURPLE-LEAF (<i>U. Campestris</i> var.)				
Very beautiful tree with rich foliage. Specimens, 10 to 15 feet, \$2.00 to	5.00	.....	.....
ELM SCOTCH WEEPING or CAMPERDOWN (<i>U. Scabra</i> var.)	Specimens, 6 to 12 feet, \$1.00 to	15.00	.....	.....
<i>FAGUS</i> , see Beech.				
<i>FRAXINUS</i> , see Ash.				
<i>GINKGO</i> , see Maidenhair Tree.				
<i>GLEDTSCHIA</i> , see Locust.				
<i>GYMNOCLADUS</i> , see Coffee-tree.				
<i>HALESIA</i> , see Snowdrop-tree.				
<i>HAMAMELIS</i> , see Witch Hazel.				
<i>HOLLY</i> , see Broad-Leaved Evergreens.				
<i>HONEY-LOCUST</i> AMERICAN (<i>Gleditschia Triacanthos</i>)...	4 to 6 feet.	.50	4.00	.....
A tree of picturesque outline and rapid growth. Thrives on very light soils. Often used for hedges and wind-breaks.	3 to 4 feet.	.35	3.00	.....
Inquire for special prices for hedge purposes.	2 to 3 feet.	.25	2.00	15.00
HOP-TREE (<i>Ptelea Trifoliata</i>).....	4 to 5 feet.	.50	3.50	.....
Interesting small tree, very hardy and free from insect attacks.	2 to 3 feet.	.35	3.00	20.00
HORNBEAM AMERICAN (<i>Carpinus Caroliniana</i>).				
Specimens, 8 to 10 feet, \$2.50 to	5.00	.....	.....
Not as tall a grower as the European, graceful and interesting. Its handsome gray bark is effective in winter.	6 to 8 feet.	2.00	15.00	.....
HORNBEAM EUROPEAN (<i>C. Betulus</i>)... Specimens, 12 to 15 feet, \$3.00 to	5.00	.....	.....
This Hornbeam eventually becomes a large tree, making a splendid appearance.	8 to 10 feet.	1.50	12.50	.....
	6 to 8 feet.	1.00	7.50	.....

SUMMER LANDSCAPE EFFECTS.

By a careful selection of varieties a garden can be so arranged that its MAXIMUM BEAUTY will be at any given season of the year. Gardens for a Summer seashore or mountain home require special selections to get most effective results at just the season of the year when they will be most desired.

New London, Conn., October 24, 1912.
I wish to say that the trees and bushes I had from you three years ago proved very satisfactory.
J. L. S.



Stately trees, whose canopy of leaves produce such a refreshing shade; velvety green lawns lending their quiet, restful expression; groups of trees and masses of shrubbery so effectively disposed that unsightly features in the background are not conspicuous, and at the same time producing marvelously beautiful effects in themselves—these are some of the features which make the above view a nice example of informal landscape planting. The principles involved are applicable to limited city lot areas as well as free spaces. Our LANDSCAPE DEPARTMENT is well equipped to create equally attractive effects, and if our extra large stock is used these effects can be gained in a surprisingly short time.

DECIDUOUS TREES—Continued.	EACH.	PER 10.	PER 100.
HORNBEAM EUROPEAN WEEPING. . . . Specimens, 6 to 10 feet, \$2.00 to	\$10.00	.....	.....
HORSE CHESTNUT DWARF (<i>Aesculus Parviflora</i>), Specimens, 5 to 6 feet, \$2.50 to	10.00	.....	.....
A shrub-like Horsechestnut, blooming in July. Very desirable for massing, also makes a fine single specimen. Very hardy, long-lived and effective.	2 to 3 feet. 1 to 2 feet.	1.00 .75	\$7.50 6.00
HORSE CHESTNUT WHITE (<i>A. Hippocastanum</i>), Specimens, 10 to 15 feet, \$2.00 to	8.00	.....	.....
A popular tree, well-known for its beautiful foliage and showy flowers. A long-lived tree growing to great size.	8 to 10 feet. 6 to 8 feet.	1.50 1.25	12.50 10.00
HORSE CHESTNUT WHITE DOUBLE (<i>A. Hippo. var.</i>) Very desirable variety of preceding.	Specimens, 10 to 15 feet, \$3.00 to 8 to 10 feet.	10.00 2.50	20.00
ILEX, see Broad-Leaved Evergreens.			
JAPAN MAPLES, see Maples.			
JUDAS TREE AMERICAN (<i>Cercis Canadensis</i>) Also known as Red-bud. Flowers rosy pink before leaves. A tree of medium height.	5 to 6 feet. 4 to 5 feet.	.75 .50	6.00 4.00
JUDAS TREE CHINESE (<i>C. Chinensis</i>) . . . Specimens, 3 to 4 feet, \$2.00 to	5.00	.....	.....
JUGLANS, see Walnut.			
KOELREUTERIA PANICULATA. A beautiful medium-sized tree from Japan. Large terminal clusters of rich yellow flowers in July add to its attractiveness.	8 to 10 feet. 6 to 8 feet.	1.75 1.50	15.00
LARCH AMERICAN (<i>Larix Americana</i>) Native tree of our northern woods, making a very rapid growth.	8 to 10 feet.	1.50	12.00
LARCH EUROPEAN (<i>L. Decidua</i>) A fine tree, deciduous, belonging to the cone-bearing family, foliage turning a warm yellow in fall, very rapid growth, hardy. <i>Special prices for forestry planting. See page 23.</i>	Specimens, 12 to 20 feet, \$2.00 to 8 to 10 feet. 6 to 8 feet. 5 to 6 feet.	20.00 1.50 1.25 1.00	12.00 9.00 7.00 60.00

It is everybody's privilege and duty to plant shade and fruit trees wherever opportunity affords. Most of us are indebted to generations now gone, who planted many of the stately avenues and the old orchards. If we benefit by their efforts, we cannot better pay the debt than by keeping up the good work.



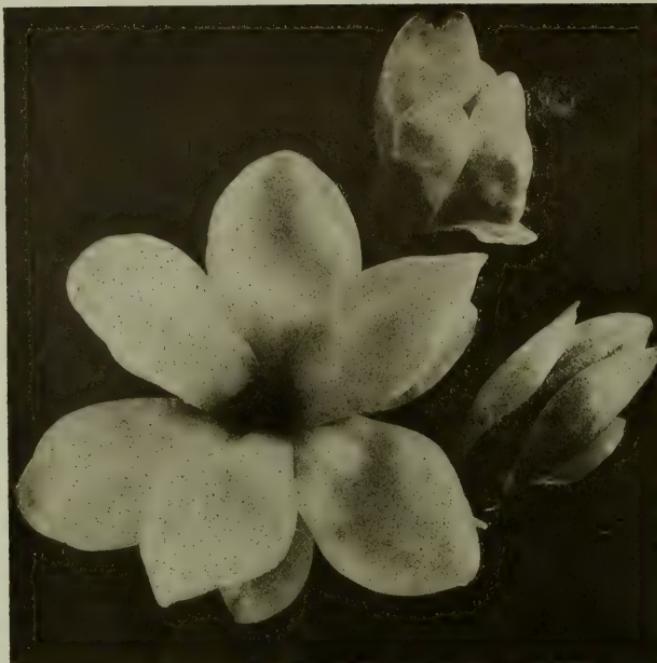
Whether the area be the limited city garden, the suburban plot, or the acres of the park or large estate the charm of a well arranged garden can be equally intense. In America we have much to learn as to the possibilities of the very restricted city rear garden, but it can be worked out most charmingly.

Visit our Nursery and see our wonderful collection of trees and other stock so useful in garden making. Possibilities for their arrangement in your own garden will quickly present themselves in so many charming ways that it may surprise you.

DECIDUOUS TREES—Continued.	EACH.	PER 10.	PER 100.
LARCH EUROPEAN WEEPING (L. Decidua var.) Specimens, 8 to 10 feet, \$3.00 to		\$20.00	.....
LARCH JAPANESE (Pseudo-larix Fortunei) Specimens, 2 to 8 feet, \$2.00 to	10.00	.....	.....
A species of Larch from Japan. Rare and beautiful.			
LARCH JAPANESE (L. Kaempferi)..... Native of Japan. Rapid grower, hardy. The most beau- tiful of the larch family.	Specimens, 10 to 12 feet, \$2.00 to 6 to 8 feet. 4 to 6 feet.	10.00 1.50 1.00	\$12.00 7.50
LARIX , see Larch.			
LINDEN AMERICAN or BASSWOOD (Tilia Americana), Specimens, 12 to 16 feet, \$2.00 to	8.00	.....	.....
Basswood, shapely trees with large handsome foliage. All the lindens listed are desirable avenue trees.	10 to 12 feet. 8 to 10 feet.	1.50 1.25	12.50 9.00
LINDEN CRIMEAN (T. Dasystyla)..... Shapeless habit, heart-shaped glossy green leaves and smooth reddish-yellow bark. This linden is one of the finest trees for a lawn or street tree.	Specimens, 10 to 20 feet, \$3.00 to 8 to 10 feet. 6 to 8 feet.	18.00 1.75 1.25	15.00 10.00
LINDEN EUROPEAN BROAD-LEAF or LIME (T. Platiphyllus), Specimens, 10 to 20 feet, \$3.00 to	20.00	.....	.....
Broad-leaved linden or lime of Europe. A splendid shade tree similar to sugar maple in outline.	10 to 12 feet. 8 to 10 feet.	2.00 1.50	17.50 12.50
LINDEN EUROPEAN SILVER (T. Petiolaris). Specimens, 10 to 20 feet, \$3.00 to	20.00	.....	.....
Elegant species with a silvery white effect of leaf and branch. A noble tree.	8 to 10 feet. 6 to 8 feet.	2.00 1.50	12.00

GARDEN PROBLEMS.

Write to us freely about any garden troubles. We have learned many things about gardens through the school of experience. Our fund of information is at your service and we are glad to lend to you a helping hand.



Magnolia Soulangeana. See below.

DECIDUOUS TREES—Continued.

		EACH.	PER 10.	PER 100.
LINDEN EUROPEAN SILVER WEEPING (T. Petiolaris var.)	Specimens, 10 to 15 feet, \$3.00 to	\$15.00	.....	.....
A form of the preceding with slightly drooping branches.	8 to 10 feet.	2.50	\$22.50	.....
Forms a most noble and impressive tree.	6 to 8 feet.	1.75	15.00	.....
LINDEN EUROPEAN SMALL-LEAF or Lime (T. Vulgaris).	Specimens, 10 to 20 feet, \$3.00 to	20.00	.....	.....
The common lime tree of Europe. An interesting tree of medium growth. Desirable as a lawn tree.	8 to 10 feet.	1.50	.....	.....
LIQUIDAMBAR, see Sweet-Gum.				
LIRIODENDRON, see Tulip-Tree.				
LOCUST, see Honey-Locust.				
*MAGNOLIA ALBA SUPERBA (Hybrid).....	4 to 5 feet.	3.50	.....	.....
	3 to 4 feet.	2.50	.....	.....
MAGNOLIA CUCUMBER-TREE (Magnolia Acuminata) ...	8 to 10 feet.	1.50	12.50	.....
Tall pyramidal tree, of rapid growth, flowers in June.	5 to 6 feet.	1.00	9.00	.....
*MAGNOLIA HALL'S EARLY JAPAN (M. Stellata),				
See illustration page 9	Specimens, 4 to 5 feet, \$5.00 to	15.00	.....	.....
Sometimes known as the Star-Magnolia. It is a shrub-like tree seldom reaching a height of fifteen feet. Plants	2 to 3 feet.	3.00	25.00	.....
but a foot high will often bloom profusely. It is the first	1 to 2 feet.	2.00	18.50	.....
strictly hardy magnolia to bloom in the spring and its daintiness but showy pure white flowers of delicate fragrance are always welcome.	1 foot.	1.50	12.00	.....
MAGNOLIA HALL'S EARLY VAR. ROSEA.....	10 to 12 inches, bushy	2.00	.....	.....
Similar to above except color of bloom, which is a clear rose pink. Very rare.				
MAGNOLIA HYPOLEUCA.....	8 to 10 feet.	5.00	.....	.....
Japan magnolia of large size, leaves from 10 to 14 inches across, flowers creamy white and fragrant.	5 to 6 feet.	3.00	.....	.....
*MAGNOLIA LENNEI (Hybrid).....	Specimens, 4 to 6 feet, \$3.00 to	6.00	.....	.....
The latest of the class to bloom, very large flowers of a deep rich red on the outside of the petal, inside a rosy white.	3 to 4 feet.	2.50	22.00	.....
2 to 3 feet.	2.00	18.50	.....	.....
*MAGNOLIA SOULANGEANA (Hybrid). See illustration, above.				
This is the very well-known and more common pink magnolia. It is a hybrid garden variety and very desirable. The pink cup-shaped flowers are very fragrant.	Specimens, 4 to 6 feet, \$3.00 to	6.00	.....	.....
3 to 4 feet.	2.50	22.00	.....	.....
2 to 3 feet.	2.00	18.50	.....	.....
*MAGNOLIA SPECIOSA (Hybrid).....	Specimens, 4 to 6 feet, \$3.00 to	6.00	.....	.....
Much lighter in color and some larger than Soulangeana, blooms at about the same time.	3 to 4 feet.	2.50	22.00	.....
	2 to 3 feet.	2.00	18.50	.....

Paris, Me., May 20, 1912.

The Maples arrived in fine condition, after being 14 days on the way. They were packed fine and are fine stock and are MORE THAN satisfactory.

Yours truly,

L. C. B.

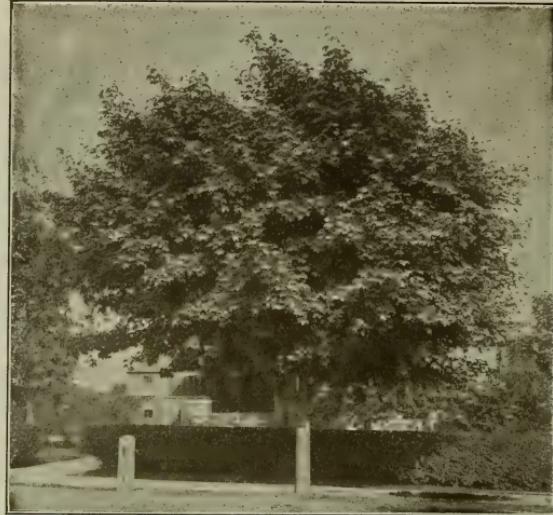


Magnolia Hall's Early Japan. See page 8.

DECIDUOUS TREES—Continued.

		EACH.	PER 10.	PER 100.
MAGNOLIA SWEET-BAY (M. Glauca).....	3 to 4 feet.	\$1.50	.....	.....
Sweet swamp magnolia, a shrub with evergreen leaves in sheltered locations.	2 to 3 feet.	1.00	\$ 7.50	.....
1 to 2 feet.	.50	4.00	.....	.....
*MAGNOLIA THURBER'S (M. Kobus).....	Specimens, 10 to 15 feet, \$4.00 to	8.00	.....	.....
A beautiful and fragrant magnolia from Japan, a hand-some tree and should be better known and more freely planted.	8 to 10 feet.	3.00	25.00	.....
MAGNOLIA UMBRELLA-TREE (M. Tripetala).....	8 to 10 feet.	2.00	17.50	.....
Very ornamental tree of spreading habit, large yellow green leaves and showy flowers. The fruit in the fall is very ornamental.	6 to 8 feet.	1.50	12.00	.....
4 to 6 feet.	1.00	7.50	.....	.....
*MAGNOLIA YULAN or CONSPICUA.....	3 to 4 feet.	3.00	.....	.....
A rare magnolia of great beauty.				
NOTE—Those marked with * bloom early before leaves appear.				
MAIDEN HAIR TREE or SALISBURIA (Ginkgo Biloba).				
See illustration below.	Specimens, 12 to 15 feet, \$3.00 to	10.00	.....	.....
A wonderful tree with wedge-shaped leaves, termed maiden hair tree owing to the resemblance to the maiden hair fern the effect of the foliage produces.	10 to 12 feet.	2.00	17.50	.....
	8 to 10 feet.	1.50	12.00	.....
	6 to 8 feet.	1.00	8.00	.....
	4 to 6 feet.	.75	6.00	.....
MAPLE ASH-LEAF or BOX ELDER (Acer Negundo).	Specimens, 15 to 20 feet, \$2.00 to	10.00	.....	.....
Vigorous growing Maples making medium-sized trees. Bark smooth and foliage a pleasing light green.	10 to 12 feet.	1.75	15.00	.....
MAPLE ASH-LEAF GOLDEN (A. Negundo var. Aureum).	6 to 8 feet.	1.50	12.00	.....
MAPLE ASH-LEAF VARIEGATED (A. Negundo var. Variegata).				
MAPLE COLCHICUM (A. Laetum var. Rubrum).	Specimens, 12 to 15 feet.	5.00	.....	.....
Maple from Japan with very beautiful habit and foliage.	4 to 6 feet.	.75	5.00	.....
MAPLE CORK-BARK (A. Campestre).....	6 to 8 feet.	1.00	7.50	.....
Dwarf tree of interesting habit and brilliant fall foliage.	4 to 6 feet.	.75	6.50	.....
MAPLE GINNALA (A. Ginnala).....	Specimens, 6 to 10 feet, \$3.00 to	5.00	.....	.....
Another shrub-like Maple from northern China and Japan. It is a beautiful little tree whose dainty foliage turns a most brilliant color in the fall; very hardy.	4 to 5 feet.	1.00	7.50	.....
MAPLE MOUNTAIN (A. Spicatum).....	8 to 10 feet.	1.25	10.00	.....
This is a dwarf tree and thrives well in shady places.	6 to 8 feet.	.75	5.00	.....
NORWAY MAPLE				
(A. Platanoides). See illustration, page 10.				
Specimens, 15 to 20 feet,				
\$3.00 to				
12 to 14 feet.				
2.00				
10 to 12 feet.				
1.50				
8 to 10 feet.				
1.25				
6 to 8 feet.				
.75				
The Norway Maple is one of the most desirable shade trees obtainable, thriving on almost any soil and withstanding extreme exposure. We have a splendid stock of this desirable maple, planted far enough apart to develop into fine specimens.				
MAPLE NORWAY CRISP-LEAF (A. Plat. var.)				
Specimens, 8 to 12 feet.				
\$2.00 to				
5.00				
MAPLE NORWAY CUT-LEAF (A. Plat. var.)				
Specimens, 8 to 10 feet.				
\$2.00 to				
5.00				

Ginkgo or Maiden Hair Tree.
See above.



Norway Maple. One of the most sturdy and desirable of street and lawn trees. This illustration also shows a nice example of well trained Privet hedge. Note how the hedge increases the general attractiveness of this picture. *Norway Maple*, see page 9. *Privet, hedge*, see page 39.

DECIDUOUS TREES—Continued.	EACH.	PER 10.	PER 100.
MAPLE NORWAY GLOBE-HEAD (A. Plat. var.)			
Specimens, 8 to 10 feet, \$2.00 to	\$10.00	.....	.....
MAPLE NORWAY REITENBACH'S PURPLE-LEAF (A. Plat. var.)			
Specimens, 12 to 20 feet, \$5.00 to	20.00	.....	.....
A form of the Norway Maple with rich amber-red foliage; 12 to 15 feet.	4.00	.....	.....
holds its rich color well throughout the season.	10 to 12 feet.	3.00	\$25.00
	8 to 10 feet.	2.00	18.00
MAPLE NORWAY SCHWEDLER'S PURPLE-LEAF (A. Plat. var.)			
Specimens, 12 to 15 feet, \$4.00 to	15.00	.....	.....
This deep amber-leaved Norway Maple when it first develops in the Spring is the most intense amber red imaginable, changing as the season advances to a deep rich green much the same as the copper beech.	10 to 12 feet.	3.00	25.00
MAPLE RED or SOFT (A. Rubrum)			
Specimens, 12 to 25 feet, \$2.00 to	20.00	.....	.....
Of medium growth, compact and perfectly hardy, a valuable lawn and avenue tree.	10 to 12 feet.	2.00	15.00
	8 to 10 feet.	1.50	12.50
	6 to 8 feet.	2.00	\$90.00
MAPLE RED SANGUINEUM (A. Rubrum var.)			
Variety of the Red Maple, with very brilliant fall foliage.	8 to 10 feet.	1.50	12.50
MAPLE SILVER (A. Saccharinum)			
Specimens, 15 to 20 feet, \$2.00 to	15.00	.....	.....
The most rapid-growing of all the Maples and is a very much planted tree for avenues. The habit is graceful and owes its name, Silver Maple, to the silvery foliage.	12 to 15 feet.	1.50	12.50
	10 to 12 feet.	1.25	9.00
	8 to 10 feet.	1.00	7.50
MAPLE SILVER FERN-LEAF (A. Sacchar. var.)			
Specimens, 12 to 20 feet, \$2.50 to	15.00	.....	.....
Form of the Silver Maple with effective foliage.	10 to 12 feet.	2.00	.....
	8 to 10 feet.	1.50	.....
MAPLE SILVER TURNER'S (A. Sacchar. var.)			
Specimens, 12 to 15 feet, \$2.50 to	10.00	.....	.....
A new and interesting form similar to Weir's.	10 to 12 feet.	1.50	12.50
MAPLE SILVER WEIR'S CUT-LEAF (A. Sacchar. var.)			
Specimens, 12 to 15 feet, \$2.00 to	10.00	.....	.....
Form of the Silver Maple with drooping branches and finely laciniated foliage. A beautiful lawn tree.	10 to 12 feet.	1.75	15.00
	8 to 10 feet.	1.25	10.00
	6 to 8 feet.	1.00	8.00
MAPLE STRIPED BARK or MOOSE-WOOD (A. Pennsylvanicum).			
Of medium growth, compact, upright habit. Foliage a	10 to 12 feet.	1.50	10.00
pleasing, bright green. Bark dark green, marked with stripes.	8 to 10 feet.	.75	6.00
MAPLE SUGAR or HARD (A. Saccharum),			
Specimens, 15 to 25 feet, \$5.00 to	25.00	.....	.....
The most popular Maple tree in the East as a shade and avenue tree. Of rapid and symmetrical growth, thriving on a variety of soils and producing beautiful brilliant foliage effects in Autumn. We have a fine lot of trees to select from.	12 to 15 feet.	2.00	17.50
	10 to 12 feet.	1.50	12.50
	8 to 10 feet.	1.00	8.00
	6 to 8 feet.	.75	6.00
MAPLE TATARICUM (A. Tataricum)			
Shrub-like tree, has brilliant autumn coloring, hardy and very desirable.	8 to 10 feet.	1.50	12.50
	6 to 8 feet.	1.00	7.50
	4 to 6 feet.	.75	6.00
MAPLE JAPAN (Acer Polymorphum).			
Specimens, 5 to 12 feet, \$2.00 to	15.00	.....	.....
A graceful shrubby grower, foliage beautifully tinted in spring and very brilliant in the fall.	4 to 5 feet.	1.50	10.00
	3 to 4 feet.	.75	6.00
	2 to 3 feet.	.50	3.00
MAPLE JAPAN GOLDEN BROAD-LEAF,			
Specimens, 3 to 5 feet, \$3.00 to	10.00	.....	.....
A variety with light yellow palmated leaves. Compact, upright grower.	3 to 4 feet.	3.00	25.00
	2 to 3 feet.	2.00	17.50
MAPLE JAPAN GREEN CUT-LEAF WEEPING.			
Specimens, 2 to 6 feet, \$3.00 to	10.00	.....	.....

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.



Avenues planted to sturdy trees grow in grandeur each succeeding year. Most of us can enjoy the privilege of planting at least a few trees. Some are fortunate enough to have the opportunity to plant many trees.

DECIDUOUS TREES—Continued.

	EACH.	PER 10.	PER 100.
MAPLE JAPAN GREEN NARROW-LEAF..Specimens, 3 to 5 feet, \$3.00 to	\$10.00	.....	.....
MAPLE JAPAN RED BROAD-LEAF.....Specimens, 3 to 8 feet, \$3.00 to	10.00	.....	.....
Broad handsome leaves of the most intense blood-red 3 to 4 feet. 3.00	\$25.00	.....	.....
when they unfold in the Spring time, hold a deep maroon 2 to 3 feet. 2.00	17.50	.....	.....
red all the summer, brilliant again in the fall. 1 to 2 feet. 1.00	8.00	\$60.00	.....
MAPLE JAPAN RED NARROW-LEAF....Specimens, 3 to 5 feet, \$3.00 to	10.00	.....	.....
2 to 3 feet. 2.00	17.50	.....	.....
MAPLE JAPAN RED WEEPING CUT-LEAF..Specimens, 3 to 5 feet, \$3 to	10.00	.....	.....
An interesting variety with a spreading habit, whose foliage is so minutely dissected as to give the plant a very 2 to 3 feet. 2.00	17.50	.....	.....
graceful fern-like appearance. 1 to 2 feet. 1.00	9.00	.....	.....
JAPAN MAPLES of weird and grotesque forms imported from Japan. Inquire for list, or better, visit the nursery and see them.			
MORUS, see Mulberry.			
MOUNTAIN ASH EUROPEAN (Sorbus Aucuparia).....	8 to 10 feet. 1.00	8.00	.....
Well-known tree producing clusters of white flowers in May and June, followed by brilliant red berries in the Fall. 6 to 8 feet. .75	6.00	.....	.....
Very hardy and will endure great exposure.			
MOUNTAIN ASH OAK-LEAF (Sorbus Aucuparia var.).....	10 to 12 feet. 1.50	12.50	.....
A variety of the above with the same habit of growth but with deeply lobed leaves.			
MULBERRY DOWNING (Morus Rubra var.).....	5 to 6 feet. 1.00	8.00	.....
Rapid grower and beautiful foliage; large, black, edible fruits. 4 to 5 feet. .75	6.00	.....	.....
MULBERRY TEA'S WEEPING (M. Alba var.).....Specimens, \$1.50 to	15.00	.....	.....
A weeping form grafted on stems 5 to 7 feet high.			
Its long slender branches droop to the ground, forming a beautiful tent of green. A weeping tree suitable for either large or small grounds.			
NETTLE TREE (Celtis Occidentalis).....Specimens, 12 to 15 feet, \$3.00 to	8.00	.....	.....
Eventually becomes a large tree. Foliage resembles the Elm somewhat. Thrives especially well at the seashore. 10 to 12 feet. 2.50	15.00	.....	.....
8 to 10 feet. 1.75	15.00	.....	.....
NYSSA, see Sour-gum.			
OAK ENGLISH (Quercus Pedunculata).....Specimens 10 to 20 feet, \$3.00 to	15.00	.....	.....
Well-known tree of spreading habit, which lives to a great age and is a noble tree.	8 to 10 feet. 2.00	17.50	.....
OAK ENGLISH GOLDEN-LEAF (Q. Pedunculata var.)			
A most attractive oak. ....Specimens, 8 to 15 feet, \$3.00 to	10.00	.....	.....
One of the best yellow foliaged trees. 6 to 8 feet. 2.50	22.50	.....	.....
OAK ENGLISH PYRAMID FORM (Q. Pedunculata var.)			
Specimens, 8 to 15 feet, \$3.00 to	10.00	.....	.....
This form of the English oak is quite pyramidal and makes a striking form in contrast with other forms. 8 to 10 feet. 1.50	10.00	.....	.....
OAK PIN (Q. Palustris). See illustration, page 12.	6 to 8 feet. 1.25	10.00	.....
Specimens, 8 to 20 feet, \$3.00 to	20.00	.....	.....
The Pin Oak is by far the most planted of all the native oaks. Graceful in form, glossy deeply-pinnated foliage, changing from green to rich crimson in the autumn. 10 to 12 feet. 2.50	20.00	.....	.....
8 to 10 feet. 2.00	15.00	.....	.....
6 to 8 feet. 1.50	12.50	100.00	.....
OAK SCARLET (Q. Coccinea).....Specimens, 8 to 15 feet, \$3.00 to	15.00	.....	.....
Grows to be a large tree of grand proportions. Leaves resemble the Pin Oak somewhat in form and coloring, but less deeply divided. Brilliant Fall coloring. 6 to 8 feet. 1.50	12.50	100.00	.....
5 to 6 feet. 1.00	8.00	75.00	.....

AFTER THE FALL FROSTS.

A garden of tender plants is a sorrowful mass of wreckage after the first fall frost. Far from so with the garden where permanent hardy plants predominate. If judiciously arranged, the frosts only add a seasonable splendor by accentuating the glory of autumn coloring.

WHEN REAL WINTER COMES.

The garden arranged for winter effects now shows out with agreeable conspicuousness. Broad-leaved evergreens, shrubs with bright red, brilliant green and rich twigs and berries stand out now in rich relief against the more sombre surroundings, an oasis of rich, warm color. The city garden should be so arranged as to make the winter effects attractive.

DECIDUOUS TREES—Continued.				EACH.	PER 10.	PER 100.
OAK WHITE AMERICAN (<i>Q. Alba</i>).....	Specimens, 8 to 12 feet, \$3.00 to One of America's most noble trees.			\$15.00 1.00	\$ 9.00	.....
OAK WHITE WATER (<i>Q. Bicolor</i>).....	Specimens, 8 to 12 feet, \$3.00 to Native tree that grows to noble proportions.			15.00 2.00	.....	.....
OXYDENDRON , see Andromeda.						
PAEONIA MOUTAN , see <i>Paeonia</i> in Herbaceous plants.						
PAGODA TREE (<i>Sophora Japonica</i>).....	5 to 6 feet. Medium-sized tree of graceful habit, bark a peculiar deep sea-green, foliage of lighter shade, blooms freely in large terminal clusters of a creamy white in August.	3 to 4 feet.	1.50 .75	12.50 6.00	.....	.....
PAGODA TREE WEEPING (<i>S. Japonica</i> var.)	Specimens grafted, 6 to 8 feet, \$3.00 to One of the most beautiful pendulous trees in cultivation.			15.00	.....	.....
PAULOWNIA IMPERIALIS	3 to 4 feet. A tree with stout spreading branches, with very large, heart-shaped leaves, showy catalpa-like blooms.	2 to 3 feet.	.75 .50	6.00 4.00	.....	.....
PEACH DOUBLE CRIMSON (<i>Prunus Persica</i> var.).....	4 to 6 feet. A form of the Peach with beautiful double crimson flowers, a charming tree.	3 to 4 feet.	.50 .35	3.50 2.50	.....	.....
PHELODENDRON AMURENSE (Cork Tree).....	Specimens, \$3.00 to Chinese tree with spreading habit. Rapid grower and foliage produces a very spicy odor when bruised. Considered one of the desirable new shade trees.	10 to 12 feet. 8 to 10 feet.	2.00 1.50	17.50 12.50	.....	.....
PLANE , see Buttonball.						
PLATANUS , see Buttonball.						
PLUM BEACH (<i>Prunus Maritima</i>).....	3 to 4 feet. Of shrub-like growth, with white flowers produced in early spring. Very desirable for shore planting.	2 to 3 feet.	.50 .35	3.50 2.50	\$20.00	.....
PLUM DOUBLE PINK FLOWERING (<i>P. Triloba</i>)	See illustration on page 14.	3 to 4 feet.	.50	4.00	.....	.....
	Effective, large, clear, pink, double blooms before the leaves appear; a very beautiful shrub-like tree.	2 to 3 feet.	.35	3.00	.....	.....
PLUM MOSER'S DOUBLE WHITE PURPLE LEAF (<i>P. Cerasifera</i> var.).....	4 to 5 feet. A beautiful new variety, double white flowers and rich purple foliage, very effective.	3 to 4 feet.	1.00 .75	9.00 5.00	.....	.....
PLUM PISSARD'S PURPLE LEAF (<i>P. Cerasifera</i> var.).....	4 to 6 feet. Brilliant, amber-red foliage, becoming more pronounced as the season advances; very beautiful when in bloom and the fruit very good quality.	3 to 4 feet.	.50 .35	4.00 2.50	.....	.....
POPLAR CAROLINA (<i>Populus Deltoides</i>)	Specimens, 15 to 20 feet, \$2.00 to A much-used tree where quick results are required; of very rapid growth under varying conditions; glossy, clean foliage.	12 to 15 feet. 10 to 12 feet. 8 to 10 feet. 6 to 8 feet.	1.50 1.25 1.00 .75	12.50 9.00 7.50 5.00	..... 75.00 55.00 30.00	.....
POPLAR CAROLINA VAN GEERT'S GOLDEN (<i>P. Deltoides</i> var.)	12 to 14 feet. A most desirable golden foliage tree, which holds its color well throughout the season, as vigorous as preceding.	12 to 12 feet.	2.00 1.50	17.50 12.50	.....	.....
POPLAR LOMBARDY (<i>P. Nigra</i> var.)	Specimens, 12 to 20 feet, \$2.50 to A favorite tree where striking pyramidal masses of foliage are required. Used in creation of formal garden effects.	10 to 12 feet. 8 to 10 feet. 6 to 8 feet.	1.50 1.00 .50	12.50 7.50 4.00	60.00 30.00	.....
POPLAR WHITE BOLLES' UPRIGHT (<i>P. Alba</i> var.)	Specimens, 12 to 15 feet \$2.00 to Resembles the Lombardy poplar in shape, but has the rich colored bark and downy white leaves of the white poplar.	10 to 12 feet.	10.00 1.50	9.00	.....	.....

Roots of Plants.

We seldom hear much said about the root system of a tree or plant; in fact, if the top of the plant looks shapely, little is thought of it otherwise by the usual buyer; but the fact is, its root system is an all important feature in its economy. If a plant is to be transplanted successfully it is of great importance that its roots have been suitably trained, and this applies especially to the larger trees and all evergreens. Appreciating this, we regularly root-prune our trees, with the result that the stock we send out is in the best of condition, both under and above ground, for successful transplanting.



Pin Oak. A native tree of great beauty. The formal plants in tubs to the left are Bay Trees. See page 30, and the hedge, Japanese Barberries. See page 33.

The trees arrived this morning and we are very much satisfied with them.

Yours truly,

C. W. M.

May 10, 1912.

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.



Thorn, English Double See page 14.

DECIDUOUS TREES—Continued.	EACH.	PER 10.	PER 100.
POPLAR WHITE MAPLE-LEAF (P. Alba Var.) Specimens, 12 to 20 feet, \$2.50 to \$15.00			
Beautiful form of the white poplar, leaves maple-shaped, dark green above and velvety white beneath. Makes most effective masses and by cutting back occasionally can be treated as a shrub; splendid for seashore.	10 to 12 feet. 2.00 8 to 10 feet. 1.50 6 to 8 feet. 1.00 5 to 6 feet. .75	\$17.50 12.50 7.50 5.00	....................
POPLAR WILLOW-LEAF (P. Trichocarpa), Specimens, 15 to 18 feet, \$3.00 to 12.00			
Very narrow, shiny, willow-like, fragrant leaves, very graceful tree and of vigorous growth.	8 to 10 feet. 1.00 6 to 8 feet. .75	7.50 5.00	..........
POPULUS , see Poplar.			
PRUNUS , see Plum.			
PTELEA , see Hop-tree.			
PYRUS , see Crabapple.			
QUERCUS , see Oak.			
RED-BUD , see Judas Tree.			
ROBINIA , see Acacia.			
SALISBURIA , see Maiden-Hair Tree.			
SALIX , see Willow.			



Lombardy Poplars. See page 12.

DECIDUOUS TREES—Continued.

Double Pink Flowering Plum.
See page 12.

		EACH.	PER 10.	PER 100.
SNOW-DROP TREE (<i>Halesia Tetrapeta</i>)....	10 to 12 feet.	\$1.50	\$12.00	.....
Medium size tree bearing 6 to 8 feet. snow-drop like blossoms.		.75	6.00	.....
SOPHORA , see Pagoda Tree.				
SORBUS , see Mountain Ash.				
SORREL TREE, see <i>Andromeda</i> .				
SOUR-GUM or TUPELO (<i>Nyssa Sylvatica</i>)	1 to 2 feet.	1.00	9.00	.....
Also known as Pepperidge. Wonderfully attractive tree. <i>Our stock is pot grown.</i>				
STUARTIA PENTAGYNA , see Deciduous Shrubs.				
SWEET GUM (<i>Liquidambar Styraciflua</i>)....	Specimens, 12 to 14 feet, \$8.00 to	12.00	.....	.....
Symmetrical form. Leaves star shape and glossy.				
SYCAMORE, see Buttonball.				
TAXODIUM , see Cypress.				
THORN COCKSPUR (<i>Crataegus Crus-galli</i>)	Specimens, 4 to 6 feet, \$1.00 to	5.00	.....	.....
Decorative species, pictur- 2 to 3 feet.		.50	3.50	.....
esque habit, foliage glossy.				
THORN ENGLISH DOUBLE CRIMSON or PAUL'S (<i>C. Oxy. var.</i>). <i>See illustration on page 18.</i>	Specimens, 6 to 10 feet, \$3.00 to	12.00	.....	.....
Also known as Paul's crimson 5 to 6 feet.		1.50	12.00	.....
double hawthorn. A most desir- 4 to 5 feet.		1.00	9.00	.....
able medium-sized trees. 3 to 4 feet.		.75	6.00	.....
THORN ENGLISH DOUBLE WHITE (<i>C. Oxy. var.</i>)	Specimens, 6 to 10 feet, \$3.00 to	12.00	.....	.....
An interesting form of Haw- 5 to 6 feet.		1.50	12.00	.....
thorn with corymbs of white 4 to 5 feet.		1.00	9.00	.....
flowers flushed with pink. 3 to 4 feet.		.75	6.00	.....
THORN ENGLISH WEEPING.	Specimens, 5 to 6 feet, \$2.00 to	4.00	.....	.....
TILIA , see Linden.				
TREE OF HEAVEN, see <i>Ailanthus</i> .				
TULIP-TREE or WHITE-WOOD (<i>Liriodendron Tulipifera</i>)	Specimens, 12 to 15 feet, \$3.50 to	\$10.00	.....	.....
Majestic native tree belonging to the magnolia family; 10 to 12 feet.		2.50	\$20.00	.....
very rapid grower, clean shapely foliage. Much used for 8 to 10 feet.		1.75	15.00	.....
avenue planting. 6 to 8 feet.		1.00	8.00	.....
TULIP-TREE VARIEGATED-LEAF (<i>L. Tulipifera var.</i>)	Specimens, 6 to 10 feet, \$3.00 to	15.00	.....	.....
TUPELO , see Sour-Gum.				
ULMUS , see Elm.				
VIRGILIA LUTEA , see Yellow-wood.				
WALNUT BLACK (<i>Juglans Nigra</i>)....	1 to 2 feet.	.25	1.50	.....
Lofty tree of fine proportions. Nuts esteemed for their rich flavor.				
WALNUT CORDIFORMIS (<i>J. Cordiformis</i>)....	4 to 5 feet.	.75	6.00	.....
A valuable nut tree from Japan. Fruit in pendant clusters, similar to Siebold's except the nuts are heart-shaped.	3 to 4 feet.	.50	3.50	.....
WALNUT ENGLISH (<i>J. Regia</i>). A very hardy type.	2 to 3 feet.	1.00	8.00	.....
Specimens, 10 to 14 feet, \$2.00 to				
WALNUT SIEBOLD'S (<i>J. Sieboldiana</i>)....	8 to 10 feet.	10.00	.....	.....
Vigorous trees from Japan similar to our native black walnut in habit of growth. Nuts fine quality.	8 to 8 feet.	.75	5.00	.....
4 to 6 feet.		.50	3.50	\$25.00
WILLOW GOLDEN-BARK (<i>Salix Vitellina var. Aurea</i>)..	10 to 12 feet.	1.00	8.00	.....
Very rapid-growing willow which reaches a large size; the twigs are bright golden and foliage a pleasing silvery green.	8 to 10 feet.	.75	6.00	50.00
6 to 8 feet.		.50	4.00	35.00
4 to 5 feet.		.35	3.00	20.00
WILLOW GOLDEN-BARK WEEPING (<i>S. Vit. var. Aurea Pendula</i>).				
Specimens, 10 to 20 feet, \$2.00 to	15.00	.....	
A most beautiful weeping golden-bark willow.	8 to 10 feet.	1.50	12.50	.....
6 to 8 feet.		1.00	7.50	.....

JUST why our nursery stock gives better results than most others is, after all, very simple. We know how to grow good stock; we have favorable soil to grow it in; we dig all orders with great care; we pack and ship with equal care.

Trees are living things, and cannot be handled in a careless and ignorant manner without injury. This not only applies to the nursery but to the planter. We will do our part well.



Parkman's Japan Crabapple. See page 4.

DECIDUOUS TREES—Continued.

	EACH.	PER 10.	PER 100.
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Witch Hazel in bloom in October.
See this page.

WILLOW JAPANESE (S. Sieboldiana) Specimens, 9 to 12 feet, \$2.00 to A very graceful 7 to 9 feet. slender-branched 5 to 7 feet. shrub-like willow, 4 to 5 feet. with sage-green foliage 3 to 4 feet. and an abundance of small "pussies" very early in the spring.	\$5.00 1.50 1.00 .50 .35	\$12.50 7.50 3.50 2.50 \$25.00	
WILLOW LAUREL-LEAF (S. Pendula) 8 to 10 feet. 6 to 8 feet.	1.00 .75	8.00 6.00	.....
Upright in habit with glossy foliage.				
WILLOW PUSSY EUROPEAN (S. Mutabilis) 3 to 4 feet. The "pussy" buds 2 to 3 feet. of this variety are very large and silvery. Makes a spreading small bush-like tree.	.50 .35	4.00 3.00	25.00	
WILLOW RED-BARK (S. Vit. var. Britzensis) 8 to 10 feet. A form with deep 6 to 8 feet. red bark in the winter 4 to 6 feet. season contrasting effectively with the golden form when they are planted together.	.75 .50 .35	6.00 4.00 3.00	..... ..... 20.00
WILLOW SILVER-LEAF (S. Vit. var. Argentea) 8 to 10 feet. A dwarf willow with 6 to 8 feet. silvery foliage. 4 to 6 feet.	1.00 .75 .50	9.00 6.00 4.00	..... ..... .....
WILLOW THURLOW'S WEEPING (S. var. Elegantissima). Specimens, 15 to 20 feet, \$3.00 to A very beautiful 10 to 12 feet. willow, similar to 8 to 10 feet. Babylonica but somewhat more upright and considered more hardy.	10.00 1.50 1.25	10.00 10.00 9.00	..... ..... .....
WILLOW WEEPING (S. Babylonica). See illustration below. Specimens, 12 to 18 feet, \$2.00 to The well-known 10 to 12 feet. weeping willow is useful in many places, with its long drooping branches.	10.00 1.50 1.00	12.50 12.50 8.00	..... ..... .....
WITCH HAZEL AMERICAN (Hamamelis Virginica). See illustration on this page.				
Specimens, 6 to 12 feet, \$2.00 to Our native Witch 5 to 6 feet. Hazel is an altogether 4 to 5 feet. charming, shrub-like 3 to 4 feet. tree, and can be used much more freely than it is at present to advantage. Everyone is familiar with its charm in the late fall. After all other tree forms have gone to rest it envelops itself with its singularly charming yellow blooms, so sturdy that it defies the autumn frosts with impunity. It is attractive in its habit of growth and is especially valuable for planting in the shade, thriving with surprising luxuriance even in the thick woodland. The foliage maturing into the warmest golden yellow in the fall.	15.00 1.50 1.00 .50	12.50 7.50 4.00	..... ..... 30.00
WITCH HAZEL JAPANESE (H. Japonica). Beautiful species, blooms in spring, very early, rare....	2 to 3 feet. 1 to 2 feet.	2.00 1.25	15.00 10.00
XANTHOXYLUM, see Ash, Prickly.				
YELLOW-WOOD AMERICAN (Cladrastis Tinctoria) Specimens, 15 to 20 feet, \$3.00 to A very desirable tree of medium growth. The trees 10 to 12 feet. are festooned with drooping racemes of blooms resembling 8 to 10 feet. the wistaria, creamy white and fragrant. 6 to 8 feet.	20.00 2.00 1.50 1.00	17.50 12.50 9.00	..... ..... 75.00
YELLOW-WOOD JAPANESE (C. Amurensis). Specimens, 8 to 12 feet, \$2.00 to	5.00	5.00	.....



Weeping Willow. A well-known and most effective tree. See this page.



The Nursery grounds about the office are attractively laid out, displaying a large assortment of rare and beautiful trees and other desirable material for landscape-planting. Parties wishing special sizes and grades for special plantings will do well to give our stock a personal inspection.



Weeping Norway Spruce. No end of attractive effects can be procured with this evergreen. See page 23.

Choice and Rare Evergreens.

Evergreens are a specialty with us and our collection includes many rare and beautiful specimens as well as a large stock of the more common sorts. We are fortunate in having soil conditions very favorable for their development, both of top and root. We transplant and root-prune all our evergreens frequently, which practically insures their successful transplanting, even of the larger specimens.

How to Ship Evergreens.

We recommend hauling by teams when delivery is within economical distance. Small orders to distant points can be boxed for shipping by freight or express, but where a number of specimen trees are to be sent, we advise shipping in bulk in car lots; this saves the cost of boxing and insures their arrival without injury. We gladly advise, if requested, the shipping method we recommend for individual shipments.

Prices of Evergreens.

See following pages for prices of the usual sizes. *The prices of specimens will vary with each plant, as they vary greatly in individual merit.* It is desirable to visit the nursery and make a personal selection, but where this is not practicable, we will gladly make selections for a customer.

SPECIMEN TREES, SHRUBS AND VINES OF EXTRA SIZE OR UNUSUAL SHAPES.

You may be in need of something very special for some particular location. From our extensive stock of specimens one can often find just what they need. If not practical to call personally, write us your requirements and we will correspond with you as to what we have which may be suitable.

Middletown, Conn., June 27, 1912.

I received shipment one box Retinispora in first-class condition. I am perfectly satisfied. I thank you.

A. S.

Evergreen Trees.



Weeping Blue Spruce.
A rare and charming
form of this popular ever-
green. See page 22.

ARBORVITAE AMERICAN VAR. HOVEY'S.

Globular in form; foliage light green.
ARBORVITAE AMERICAN VAR. PYRAMIDAL.

Pyramidal form, rich dark green foliage. Very useful where a formal column of deep green is required. This form is also very desirable for hedges, as its habit is such that very little trimming is required.

ARBORVITAE AMERICAN VAR. SIBERIAN.

Compact and dense of foliage, the color remains quite a rich green throughout the year. One of the best.

ARBORVITAE ORIENTAL (Thuya or Biota Orientalis).

Brilliant evergreen with close ascending branches of a fan-shaped appearance.

ARBORVITAE ORIENTAL VAR. ELEGANTISSIMA.

Pyramidal, tips of new growth brilliant yellow.

ARBORVITAE STANDISH'S (Thuya or Thuyopsis Japonica).

Makes a very graceful medium-size tree. Hardy and desirable.

NOTE: We also have other varieties of Arborvitae. Many of them beautiful specimens. These should be seen to be appreciated.

BALSAM FIR, see Fir.

BIOTA, see Arborvitae.

BLUE SPRUCE, see Spruce.

CEDAR (Red), see Juniper.

CHAMAECYPARIS, see Cypress, Japan.

CYPRESS, JAPAN (Chamaecyparis or Retinispora).

The following are of moderate growth and some of them so dwarf in their nature as to never grow more than 2 or 3 feet tall. All are perfectly hardy, and for grouping, where a mass of low evergreen foliage is desired, they are not exceeded. We have a large and varied collection, including many rare specimens imported from Japan direct.

CYPRESS JAPAN (Obtusa) (Hinoki Cypress). Specimens, 3 to 5 feet, \$2.00 to A very beautiful species, of refined appearance, medium size, remaining green through the winter.

NOTE: The following forms of this species are all very desirable.

CYPRESS JAPAN (Obtusa) VAR. AUREA. Specimens, 2 to 4 feet, \$2.00 to Similar to the above in habit, foliage of a rich yellow.

CYPRESS JAPAN (Obtusa) VAR. LYCOPODIOIDES... 12 to 18 inches. Low-growing form with a rich green moss-like effect.

	EACH.	PER 10.	PER 100.	
ABIES , see Fir.				
ARBORVITAE AMERICAN (<i>Thuya Occidentalis</i>)				
Specimens, 3 to 20 feet, \$1.00 to	\$25.00			
Also known as White Cedar. All things considered this native evergreen and its numerous varieties is among our most useful of evergreens.	6 to 7 feet. 5 to 6 feet. 4 to 5 feet. 3 to 4 feet. 2 to 3 feet. 8 to 12 inches.	2.00 1.50 1.25 1.00 .75 .35	\$17.50 12.50 9.00 7.50 6.00 2.50 \$60.00 40.00 15.00
Very easy to transplant and thriving on a great variety of soils, it is naturally in very great demand. Our stock, especially in the small and medium sizes, is very large. <i>Special prices for hedge plant grades.</i>				
ARBORVITAE AMERICAN VAR.				
GEO. PEABODY				
Specimens, 4 to 7 feet, \$2.00 to	10.00			
One of the best golden forms.	3 to 4 feet. 2 to 3 feet.	1.50 1.00	12.50 7.50
ARBORVITAE AMERICAN VAR.				
GLOBE.				
Specimens, 2 to 3 feet, \$2.50 to	10.00			
Develops into globe-like head, quite dwarf, 12 to 18 inches. seldom getting to be 8 to 12 inches. more than three feet high.	18 to 24 inches. 1 to 2 feet.	1.50 1.00 .50	12.50 7.50 3.50 25.00
ARBORVITAE AMERICAN VAR.				
HOVEY'S.				
Specimens, 3 to 4 feet, \$3.00 to	5.00			
Globular in form; foliage light green.	2 to 3 feet.	2.00	
ARBORVITAE AMERICAN VAR. PYRAMIDAL.				
Specimens, 4 to 10 feet, \$3.00 to	20.00			
Pyramidal form, rich dark green foliage. Very useful where a formal column of deep green is required. This form is also very desirable for hedges, as its habit is such that very little trimming is required.	3 to 4 feet. 2 to 3 feet. 1 to 2 feet.	2.00 1.50 .75	17.50 12.50 6.00 40.00
ARBORVITAE AMERICAN VAR. SIBERIAN.				
Specimens, 4 to 8 feet, \$2.50 to	15.00			
Compact and dense of foliage, the color remains quite a rich green throughout the year. One of the best.	3 to 4 feet. 2 to 3 feet. 1 to 2 feet.	1.50 1.00 .50	12.50 7.50 4.00 35.00
ARBORVITAE ORIENTAL (Thuya or Biota Orientalis).				
Specimens, 4 to 10 feet, \$2.00 to	10.00			
Brilliant evergreen with close ascending branches of a fan-shaped appearance.				
ARBORVITAE ORIENTAL VAR. ELEGANTISSIMA.				
Specimens, 3 to 5 feet, \$3.00 to	10.00			
Pyramidal, tips of new growth brilliant yellow.				
ARBORVITAE STANDISH'S (Thuya or Thuyopsis Japonica).				
Specimens, 5 to 6 feet, \$3.00 to	10.00			
Makes a very graceful medium-size tree. Hardy and desirable.	2 to 3 feet. 1 to 2 feet.	2.00 1.25 10.00	90.00

Yonkers, N. Y., May 17, 1912.

The box containing the Japanese evergreens that I ordered from you arrived here safely and in good condition. The trees are now planted and give every evidence of doing well.

A. L.

EVERGREEN TREES—Continued.		BACH.	PER 10.	PER 100.
CYPRESS JAPAN (Obtusa) VAR. NANA...	Specimens, 2 to 4 feet, \$3.00 to \$50.00			
The gem of the lot; compact form and deep green foliage. This is the form the Japanese use in creating their famous dwarfs (chabo-hiba). Imported and nursery grown. All interesting and some of great age.	18 to 24 inches. 12 to 18 inches. 8 to 12 inches.	2.50 2.00 1.00	\$20.00 17.50 8.00	\$150.00 75.00
CYPRESS JAPAN (Obtusa) VAR. NANA AUREA.....	18 to 20 inches.	2.00	17.50	.....
Like the preceding except that the foliage is light green tipped with golden.	15 to 18 inches. 12 to 15 inches. 8 to 12 inches.	1.50 1.00 .75	12.50 8.00 6.00	..... 60.00 40.00
CYPRESS JAPAN (Pisifera) (Sawara Cypress).	Specimens, 3 to 5 feet, \$2.50 to	10.00	10.00	.....
The pea-fruited species of the Japan Cypress. Very hardy and graceful, medium size trees.	30 to 36 inches. 24 to 30 inches. 18 to 24 inches.	2.00 1.25 .75	18.00 9.00 6.00	.....
CYPRESS JAPAN (Pisifera) VAR. AUREA..	Specimens, 3 to 6 feet, \$3.00 to	12.00	12.00	.....
Foliage light green tipped with golden yellow.	2 to 3 feet.	1.75	15.00	.....
CYPRESS JAPAN (Pisifera) VAR. NANA VARIEGATA.	12 to 18 inches.	1.50	.....	.....
A very dwarf form with a mixture of white.				
CYPRESS JAPAN (Pisifera) VAR. FILIFERA	Specimens, 4 to 15 feet, \$5.00 to	50.00	50.00	.....
Interesting form with thread-like branchlets, forming a shower-like effect of green. One of the best, developing rapidly into a beautiful plant.	3 to 4 feet. 2 to 3 feet. 1 to 2 feet.	3.00 2.00 1.00	27.50 17.50 7.50	140.00 60.00
CYPRESS JAPAN (Pisifera) VAR. FILIFERA AUREA.	3 to 4 feet.	4.00	.....	.....
A rare and beautiful golden form of preceding.	2 to 3 feet. 18 to 24 inches.	3.00 2.00	25.00 18.00	.....
CYPRESS JAPAN (Pisifera) VAR. PLUMOSA.	Specimens, 2 to 10 feet, \$2.50 to	50.00	50.00	.....
Dwarf green form; very bushy and, if trimmed, can be made almost any form. Very much used in formal garden work. Its graceful, delicate foliage appeals to everyone.	18 to 24 inches. 12 to 18 inches. 8 to 12 inches. 6 to 8 inches.	1.50 .75 .50 .35	..... 5.00 3.50 2.50	40.00 25.00 20.00
CYPRESS JAPAN (Pisifera) VAR. PLUMOSA AUREA.	Specimens, 2 to 15 feet, \$2.50 to	50.00	50.00	.....
Similar to the preceding form, but with a rich, warm, golden foliage.	18 to 24 inches. 12 to 18 inches. 8 to 12 inches.	1.50 1.00 .75	12.50 7.00 5.00	.....
CYPRESS JAPAN (Pisifera) VAR. PLUMOSA ARGENTEA.	Specimens, 15 to 18 inches, \$2.00 to	10.00	10.00	.....
Very like preceding, but even more compact. New growth silver tipped, producing a strong contrast with the older growth.	12 to 15 inches. 8 to 12 inches. 6 to 8 inches.	1.50 1.00 .50	12.50 6.00 3.50	40.00 25.00
CYPRESS JAPAN (Pisifera) VAR. PLUMOSA VARIEGATA.....	18 to 24 inches.	1.50	12.50	.....
Similar to the three preceding forms in habit of growth; deep green, tipped with fine white.	12 to 18 inches.	1.00	7.00	.....
CYPRESS JAPAN (Pisifera) VAR. SQUARROSA VEITCHII.	Specimens, 2 to 5 feet, \$1.50 to	10.00	10.00	.....
Charming form, with a compact, feathery growth of a bluish-green color.	18 to 24 inches. 15 to 18 inches.	1.00 .75	8.00 6.00	40.00
FIR MT. ENOS (Abies Cephalonica).....	Specimens, 2 to 4 feet, \$1.50 to	5.00	5.00	.....
FIR NORDMAN'S (Abies Nordmanniana)...	Specimens, 5 to 8 feet, \$3.00 to	25.00	25.00	.....
Lustrous, deep green foliage and symmetrical form. One of the grandest and best of the silver firs.	24 to 30 inches. 18 to 24 inches.	3.00 1.50	..... 12.50	.....

Springdale, Conn., April 20, 1912.

The trees are very satisfactory and the little hemlocks I am particularly pleased with.

D. I. W.



Red Cedar, 1 to 20 ft. Japan Cypress, 1 to 8 ft. Douglas Spruce, 1 to 10 ft. Arborvitae, 1 to 15 ft.
See page 19. See page 17. See page 22. See page 17.



Such beautiful specimens as these are the product of years of care and training. Both tops and roots have been frequently trimmed and trained so as to produce a maximum degree of beauty and certainty of successful transplanting.

EVERGREEN TREES—Continued.	EACH.	PER 10.	PER 100.
FIR MANCHURIAN BALSAM (<i>Abies Veitchii</i>). Very hardy, rapid grower, rich green foliage, similar to preceding, foliage delightfully fragrant.	Specimens, 3 to 5 feet, \$3.00 to 2 to 3 feet.	\$10.00 1.50	.....
FIR WHITE (<i>Abies Concolor</i>). A beautiful fir of rapid growth and withstands exposure to heat and drought better than any other evergreen we have. Its general appearance is so striking that it commands attention.	Specimens, 4 to 6 feet, \$3.00 to 3 to 4 feet. 24 to 30 inches. 18 to 24 inches. 12 to 18 inches.	20.00 3.00 2.50 2.00 1.00	\$25.00 17.50 8.00 \$60.00
FIR WHITE VAR. VIOLACEAE (<i>Abies Concolor</i> var.). A variety of the above with deep blue color and very long needles. A most striking lawn tree.	Specimens, 2½ feet to 8 feet, \$3.00 to	20.00	.....
HEMLOCK AMERICAN (<i>Tsuga Canadensis</i>). Its pendant branches and soft deep green foliage appeal favorably to us all. It is one of the very few evergreens that grow well in the shade of other trees; in fact, it often seems to reach its most beautiful development under these conditions. For general lawn and landscape planting this hemlock lends itself in more ways than perhaps any other evergreen. As a specimen, in groups, or for free planting throughout a woodland it is always beautiful.	Specimens, 4 to 20 feet, \$1.50 to 3 to 4 feet. 2 to 3 feet. 1 to 2 feet. 8 to 12 inches.	35.00 1.75 1.25 .50 .25	15.00 10.00 4.00 2.00
HEMLOCK AMERICAN VAR. PENDULA (<i>Tsuga Sargentii</i>). Most unique, branches drooping, very ornamental.	Specimen's 3 to 10 feet, \$3.00 to 18 to 24 inches.	20.00 2.00	15.00
HEMLOCK CAROLINA (<i>Tsuga Caroliniana</i>). Graceful species, perfectly hardy, and quite different from <i>Canadensis</i> .	Specimens, 4 to 6 feet, \$3.50 to 18 to 24 inches. 15 to 18 inches.	15.00 1.00 .75	.....
HEMLOCK JAPANESE (<i>Tsuga Sieboldii</i>). This hemlock has slender branches and bright glossy foliage, very rare and beautiful.	Specimens, 3 to 6 feet, \$3.00 to 2 to 3 feet. 1½ to 2 feet.	15.00 2.00 1.50	17.50 12.50
JUNIPER CANADIAN or COMMON (<i>Juniperus Communis</i>). Our stock is grown from the form native in this vicinity which has a flat habit, making spreading bushes.	Specimens, 3 to 8 feet, \$2.50 to 2 to 3 feet. 1 to 2 feet.	10.00 1.00 .50	.....
JUNIPER DOUGLAS' GOLDEN (<i>Juniperus Communis</i> var.). Very fine golden form of the above.	Specimens, 2 to 3 feet, \$2.00 to 12 to 18 inches. 8 to 12 inches.	5.00 1.00 .50	4.50
JUNIPER CHINESE (<i>Juniperus Chinensis</i>). Foliation light green; especially rich in the winter.	Specimens, 3 to 5 feet, \$2.00 to 2 to 3 feet.	5.00 1.50	12.50
JUNIPER CHINESE GOLDEN (<i>Juniperus Chinensis</i> var.). A charming form with rich golden foliage.	Specimens, 2 to 6 feet, \$2.00 to 12 to 15 inches.	20.00 .75	6.00 50.00
JUNIPER IRISH (<i>Juniperus Communis</i> var. <i>Hibernica</i>). The well-known Irish Juniper, pyramidal in form and of a striking silvery gray foliage.	Specimens, 3 to 5 feet, \$2.00 to 2 to 3 feet. 1½ to 2 feet. 1 to 1½ feet.	5.00 1.25 .75 .50	.....
JUNIPER NEABOREAN (<i>Juniperus Macrocarpa</i>). Shrub-like and resembling our native red cedar. Very hardy.	Specimens, 3 to 6 feet, \$3.00 to	10.00	.....
JUNIPER PROSTRATE (<i>Juniperus Sabina</i> var.). Clinges to the ground. Fine for rock gardening.	2 to 3 feet. 1 to 2 feet.	1.50 1.00	12.00 9.00
JUNIPER RED CEDAR (<i>Juniperus Virginiana</i>). Our native red cedar, well known for its striking form and beautiful color. Carefully collected native stock from two to twenty feet, inquire for special prices.	Nursery grown specimens, 4 to 10 feet, \$1.50 to 3 to 4 feet. 2 to 3 feet.	10.00 1.00 .75	.....
			1.50 5.00
			40.00

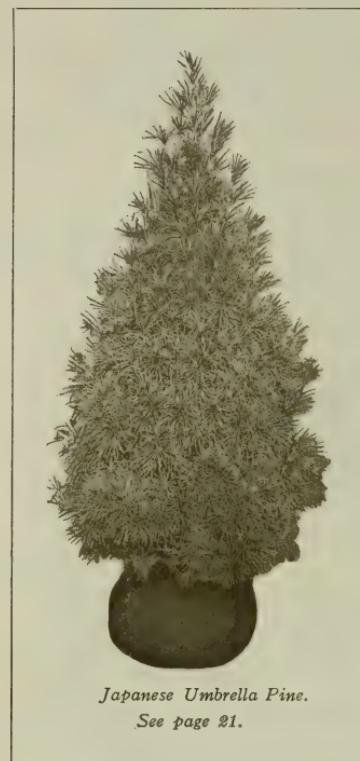


Stone Pine, 1 to 10 ft. Blue Spruce, 1 to 10 ft. Norway Spruce, 1 to 20 ft. White Spruce, 1 to 15 ft.
See page 21. See page 22. See page 22. See page 23.



These illustrations are taken from stock at our Nursery. They show what splendid balls of earth cling to the roots when we take them up for transplanting. Immediate effects are gained by using this specimen stock.

EVERGREEN TREES—Continued.



Japanese Umbrella Pine.
See page 21.

			PER EACH.	PER 10.	PER 100.
JUNIPER RED CEDAR (Blue type) (<i>Juniperus Virginiana</i> var.)	Specimens, 4 to 8 feet, 3 to 4 feet. 2 to 3 feet.	\$15.00 2.00 1.50	\$3.00 to \$17.50 12.00	..... ..... .....
	A silvery form of the pre- ceding.				
JUNIPER RED CEDAR (Weeping type) (<i>Juniperus Virginiana</i> var.)	Specimens, 4 to 8 feet, \$3.00 to 15.00		.....	.....
	This variety has long grace- fully drooping branches.				
JUNIPER SQ UAMATA (<i>Juniperus Procumbens</i>).	2 to 3 feet. 15 to 24 inches. 12 to 15 inches.	1.50 1.00 .75	12.00 8.00 6.00	\$60.00 50.00	
	A charming form, suitable for rock gardening.				
JUNIPER SWEDISH (<i>Juniperus Communis</i> var.)	2 to 3 feet. 1 to 2 feet.	1.00 .50	7.50 4.50	..... .....
	One of the best upright varieties, very similar to the Irish Juniper.				
PICEA, see Spruce.					
PINE AUSTRIAN (<i>Pinus Laricio</i>).	Specimens, 4 to 10 feet, \$3.00 to 20.00 1.50 .75 .50		12.00 6.00 4.00	90.00 50.00 30.00	
	Well-known and much planted. Very rapid growth of pleas- ing color. Does very well at the seashore.				
	Also, see page 23 for prices of small stock for Forestry and Transplanting.				
PINE BHOTAN (<i>P. Excelsa</i>).	Specimens, 4 to 8 feet, \$3.00 to 20.00 2.00		.....	.....
	3 to 4 feet.				
PINE BULL (<i>P. Ponderosa</i>).....	Specimens, 4 to 8 feet, \$3.00 to 25.00 3 to 4 feet. Sturdy and rapid grower. A western species, very effective in outline. Also see page 23 for prices of small stock for Forestry and Transplanting.	2.00 1.50	17.50 12.50	..... .....
PINE KOREAN (<i>P. Koraiensis</i>).....	18 to 24 inches. A slow growing pine with handsome foliage.	1.00 .75	9.00 6.00	50.00	



Private drive bordered by specimen evergreens, etc., so arranged as to show their individual charms most effectively. Specimens which will produce immediately, similar results as these are to be had at the nursery.

Enclosed find check for the little tree which came safely and looks fine. We planted it right away.
I thank you for selecting such a perfect tree.

April 22, 1912.

E. R. B.

EVERGREEN TREES—Continued.		EACH.	PER 10.	PER 100.
PINE LIMBER (P. <i>Flexilis</i>)....	2 to 3 feet.	\$ 2.50	.....	.....
A charming, spreading pine, resembling our native white pine. Very graceful.	15 to 18 inches.	1.50	\$9.00	.....
PINE MUGHO (P. <i>Montana</i>)....	Specimens, 2 to 4 feet, \$2.00 to	15.00	7.50	\$50.00
One of the best dwarf pines; thrives well in almost any dry soil, and makes a very fine effect as a foreground plant.	12 to 15 inches.	1.00	.....	.....
PINE NORWAY (P. <i>Resinosa</i>)....	Specimens, 4 to 6 feet, \$2.00 to	6.00	.....	.....
Very ornamental and extremely hardy	3 to 4 feet.	1.75	16.00	.....
PINE PITCH (P. <i>Rigida</i>)....	6 to 7 feet, \$2.00 to	5.00	.....	.....
Effective native; does well by the sea-side.	.....	.....	.....	.....
PINE RED JAPANESE (P. <i>Densiflora</i>)....	4 to 8 feet, \$3.00 to	10.00	.....	.....
A strikingly beautiful pine of refined habit.	2 to 3 feet.	1.50	12.50	.....
PINE RED VAR. GOLDEN (P. <i>Aurea</i>)....	Specimens, 2 to 3 feet, \$2.00 to	10.00	.....	.....
A beautiful variety, with golden foliage. Rare and charming.	18 to 24 inches.	.75	5.00	40.00
PINE RED VAR. TANYOSHIO (P. <i>Densiflora</i> var.)....	15 to 20 inches.	2.50	22.00	.....
A rare dwarf type, with flat top.	10 to 15 inches.	1.50	12.50	.....
PINE RED VAR. WEEPING (P. <i>Densiflora</i> var.)....	Specimens, 2 to 4 feet, \$3.00 to	10.00	.....	.....
A unique type with pendant branches.	.....	.....	.....	.....
PINE SCOTCH (P. <i>Sylvestris</i>)....	Specimens, 6 to 15 feet, \$2.00 to	25.00	.....	.....
Important European timber tree, very hardy and ornamental. Wind breaks of this pine, especially where exposed to severe winds, are very satisfactory. <i>Special prices for forestry and transplanting sizes. See page 23.</i>	4 to 5 feet.	1.50	.....	.....
PINE SCOTCH VAR. GLOBOSEA (P. <i>Sylvestris</i> var.)....	Specimens, 12 to 18 inches, \$2.00 to	5.00	.....	.....
Another form with a low, cushion-like shape.	.....	.....	.....	.....
PINE STONE (P. <i>Cembra</i>)....	Specimens, 2 to 7 feet, \$2.50 to	25.00	.....	.....
Elegant pine of the White Pine tribe with very symmetrical habit while young. It is of very slow growth forming beautiful specimens.	18 to 24 inches.	1.50	.....	.....
PINE UMBRELLA (Sciadopitys <i>Verticillata</i>)....	Specimens, 12 to 18 inches.	.75	5.00	40.00
See illustration page 20.	12 to 18 inches.	.50	4.00	30.00
PINE WHITE (P. <i>Strobus</i>)....	Specimens, 3 to 10 feet, \$5.00 to	100.00	.....	.....
The grandest of our native evergreens and esteemed for its great beauty. They are always graceful and effective, and finally assumes very characteristic outlines. <i>Special prices for forestry planting. See page 23.</i>	30 to 36 inches.	4.00	35.00	.....
PINE WHITE VAR. BREVIFOLIA (P. <i>Strobus</i> var.)....	Specimens, 1 to 4 feet, \$2.00 to	4.00	.....	.....
Dwarf, compact, with short needles.	.....	.....	.....	.....
PINE WHITE VAR. PARVIFLORA (P. <i>Strobus</i> var.)....	Specimens, 4 to 6 feet, \$2.50 to	5.00	.....	.....
Compact form of preceding.	.....	.....	.....	.....

Hemlock Hedge.
See page 19.Norway Maple to the left,
see page 9.Silver Maple to
the right, see page 10.

"I purchased of you over 1000 Hybrid Rhododendrons. Not quite half of them were planted last fall and the rest you imported especially at my order for planting this spring. The plants have been well cared for since planting and are at present in good condition. The loss in planting was extremely small. The colors were all good."

EVERGREEN TREES—Continued.



Koster's Blue Spruce. See this page.

a large stock of splendid trees, all several times transplanted.

SPRUCE COLORADO BLUE (KOSTER'S) (*Picea Pungens Kosterii*).

See illustration above.

Specimens, 4 to 10 feet, \$10.00 to

50.00

75.00

.....

A strain with the brightest blue color yet obtained.

3 to 4 feet.

8.00

75.00

Unquestionably the most beautiful of the Spruces for garden or lawn. Our stock is the bluest strain, being plants grafted from the original Koster's variety.

30 to 36 inches.

5.00

45.00

24 to 30 inches.

3.50

30.00

18 to 24 inches.

2.50

22.50

15 to 18 inches.

2.00

17.50

12 to 15 inches.

.75

6.00

40.00

Perhaps the most popular evergreen now planted in the east and the demand, especially for the blue specimens, is equal to the supply. We have

SPRUCE COLORADO BLUE (Picea Pungens).

Specimens,

3 to 10 feet, \$3.00 to

30.00

15.00

.....

2 to 3 feet.

2.00

.....

18 to 24 inches.

1.50

12.00

15 to 18 inches.

1.00

8.00

12 to 15 inches.

.75

6.00

SPRUCE COLORADO BLUE WEEPING (Picea Pungens Pendula).

Specimens, 4 to 8 feet, \$3.00 to

20.00

.....

A new and beautiful form with drooping branches.

1 to 2 feet.

1.00

8.00

SPRUCE DOUGLAS' (Pseudotsuga Douglasii).

Specimens, 3 to 8 feet, \$2.50 to

15.00

.....

A graceful evergreen partaking somewhat of the character of our native hemlock in this respect. It is a most rapid grower.

3 to 4 feet.

2.00

15.00

2 to 3 feet.

1.50

9.00

SPRUCE DOUGLAS' BLUE FORM (Picea Douglasii Var. Glauca).

Slower growing than the above, foliage bluish green.

Specimens, 3 to 8 feet, \$3.00 to

20.00

.....

SPRUCE ENGELMAN'S (Picea Engelmannii).....2 to 5 feet, \$2.00 to

5.00

.....

Closely resembling the Colorado Blue Spruce, making a very ornamental tree.

SPRUCE ORIENTAL (Picea Orientalis)....Specimens, 2 to 6 feet, \$2.00 to

15.00

.....

A genuine gem among evergreens. Hardy and attractive.

20 to 24 inches.

1.50

12.50

SPRUCE NORWAY (Picea Excelsa).....Specimens, 6 to 20 feet, \$3.00 to

50.00

.....

Very rapid growth of a pleasing dark green. Makes a fine specimen and is valuable for windbreak purposes. Makes a compact hedge, especially where one more than ten feet high is desired. Inquire for special prices for hedge purposes. Also see page 28 for forestry and transplanting sizes.

5 to 6 feet.

2.50

22.50

4 to 5 feet.

2.00

17.50

3 to 4 feet.

1.50

12.50

2 to 3 feet.

1.00

7.50

SPRUCE NORWAY VAR. CONE-LIKE (Picea Ex. Var. Conica).

Specimens, 18 to 36 inches, \$2.00 to

5.00

.....

Very compact and striking.

12 to 18 inches.

1.00

7.00

SPRUCE NORWAY VAR. COLUMNAR (Picea Ex. Var. 'Columnaris').

Specimens, 3 to 8 feet, \$2.00 to

10.00

.....

An attractive, upright, compact form.

2 to 3 feet.

1.50

12.50

SPRUCE NORWAY VAR. GOLDEN (Picea Ex. Var. Aurea).

Specimens, 3 to 12 feet, \$3.00 to

30.00

.....

With golden yellow foliage, vigorous grower.

2 to 3 feet.

2.00

.....

SPRUCE NORWAY VAR. GREGORY'S (Picea Ex. Var. Gregoriana).

Very dwarf, round-headed, most unique. Specimens, 1 to 4 feet, \$2.50 to

10.00

.....

Christmas Trees, Real Live Ones.

To have a Christmas tree that can be planted out after the Christmas holiday is over is proving to be a popular idea. Any of the preceding list of Pines, Spruces, Firs, etc., of the small and medium sizes, make beautiful Christmas trees, the small ones are attractive for adorning the table.

Trees to be best fitted for this purpose should be well established in pots or tubs. We can take up trees for this purpose and get them into the best of condition, for delivering about Christmas time, at a slight advance over the Catalogue price. Inquire further if interested.





Pines on the Sea-shore. Austrian (tall), Mugho (dwarf), will do well right down to the water's edge, as is amply proven by this illustration.

EVERGREEN TREES—Continued.	EACH.	PER 10.	PER 100.
SPRUCE NORWAY VAR. PYRAMIDAL (<i>Picea Ex. Var. Pyramidalis</i>). Striking form of very rapid growth and upright habit. 2 to 3 feet.	\$10.00 1.50	\$12.50	.....
SPRUCE NORWAY VAR. WEEPING (<i>Picea Ex. Var. Pendula</i>). A pendulous variety, foliage rather larger than that of the species. Desirable as a novelty and makes a very striking tree.	20.00 3 to 4 feet. 2 to 3 feet. 1 to 2 feet.	17.50 1.50 1.00	...............
SPRUCE WHITE (<i>Picea Alba</i>). This fine compact native spruce resembles the Norway Spruce excepting that it is much more compact and a slower grower. It is also very much harder.	Specimens, 4 to 15 feet, \$3.00 to 50.00 3 to 4 feet. 2 to 3 feet. 1 to 2 feet.	12.50 7.50 4.00	..... \$60.00 35.00
SPRUCE WHITE VAR. GOLDEN (<i>Picea Alba Var. Aurea</i>). Known as the Glory of Spruces, tipped golden.	Specimens, 4 to 8 feet, \$2.00 to 30.00	.....	.....
TAXUS , see Yew.			
THUJA , see Arborvitae.			
TSUGA , see Hemlock.			
YEW AMERICAN (<i>Taxus Canadensis</i>). A native evergreen, hardy, prefers shady situation.	Specimens, 12 to 18 inches, .75 to 3.00	.....	.....
YEW ENGLISH AND IRISH . We carry a fine stock of specimens in tubs.	3 to 12 feet, \$3.00 to 95.00	.....	.....
YEW JAPAN CAPITATA (<i>Taxus Cuspidata Var.</i>) A rare upright form of the hardy Japan Yew. We are fortunate in being able to offer a stock of this beautiful evergreen.	2 to 3 feet. 18 to 24 inches. 12 to 18 inches.	25.00 18.00 13.50	165.00 120.00
YEW JAPAN DWARF (<i>Taxus Cuspidata Var. Nana or Brevifolia</i>). A rare and beautiful, low-growing evergreen. It is as hardy as an oak and remains a deep green through the winter, even where exposed to the sun and wind. It is a very slow grower.	Specimens, 18 to 36 inches, \$2.00 to 20.00 15 to 18 inches. 12 to 15 inches. 8 to 12 inches. 6 to 8 inches.	15.00 12.50 10.00 6.00	..... ..... 60.00 40.00
YEW JAPAN DWARF YELLOW (<i>Taxus Cuspidata Var.</i>) A rare form of the above.	Specimens, \$1.00 to 3.00 8 to 15 inches.	4.00	.....
YEW REPANDENS (<i>Taxus Baccata Var.</i>) Spreading habit. Rare, quite hardy.	Specimens, 1 to 3 feet, \$1.50 to 6.00 12 to 15 inches.	9.00	.....

Forestry Evergreen Trees.

We strongly recommend the use of either two-year old seedlings or three-year old transplants for forest plantation. The latter are much stronger and better able to withstand severe conditions.

FORESTRY EVERGREEN TREES.	PER 100.	PER 1000.	
LARCH EUROPEAN (<i>Larix Decidua</i>). 2 year seedlings..... 3 year transplants.....	4 to 14 inches. 6 to 20 inches.	\$.60 1.00	\$ 3.00 6.00
PINE AUSTRIAN (<i>Pinus Lario</i>). 2 year seedlings..... 3 year transplants.....	4 to 7 inches. 5 to 8 inches.	.60 1.00	3.00 6.00
PINE BULL (<i>Pinus Ponderosa</i>). 2 year seedlings.....	3 to 5 inches.	.75	3.50
PINE SCOTCH (<i>Pinus Sylvestris</i>). 2 year seedlings..... 3 year seedlings..... 3 year transplants.....	4 to 8 inches. 8 to 12 inches. 8 to 15 inches.	.60 .75 1.00	3.00 3.50 6.00
PINE WHITE (<i>Pinus Strobus</i>). 2 year seedlings..... 3 year transplants.....	3 to 6 inches. 4 to 8 inches.	.60 1.00	3.00 6.00
SPRUCE NORWAY (<i>Picea Excelsa</i>). 2 year seedlings..... 3 year transplants..... 4 year transplants.....	3 to 7 inches. 3 to 8 inches. 5 to 12 inches.	.60 1.00 2.00	3.00 6.00 15.00

NOTE—An additional charge sufficient to cover packing material will be added.

Broad Leaved Evergreen Shrubs.

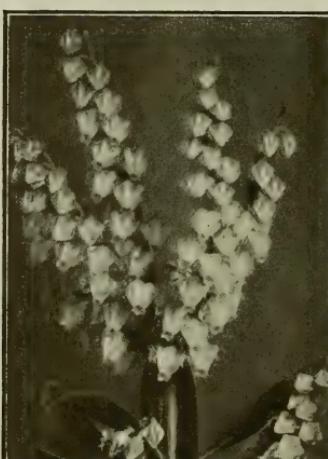


Rhododendrons produce most charming effects when planted in liberal masses.

THE great beauty of the broad leaved evergreens makes them most valuable for gardening purposes. Many are among our most spectacular and gorgeous flowering shrubs, while their broad, attractive leaves show out most effectively during the parts of the year when many trees and plants are without foliage. There is practically no end to the charming results that can be gained by the liberal use of this class of plants. Groupings generally give most attractive effects and the plants themselves do much better when planted this way.

Good, fertile loam should always be used in preparing for this class of plants. Sufficient water should be supplied at least until they become well established so that they will not suffer from dryness. This does not necessarily mean frequent watering.

	EACH.	PER 10.	PER 100.
ANDROMEDA CATESBAEI , see Leucothoe.			
ANDROMEDA FLORIBUNDIA (Pieris). See illustration below.			
This charming low-growing Evergreen is most fitting as a foreground for Rhododendron plantings and rockery 15 to 18 inches. work. Its dainty little white lily-of-the-valley-like flowers are produced in terminal clusters. It is among the earliest of the shrubs to bloom. Thrives well under conditions favorable to Rhododendrons.	\$1.50 1.00	\$12.50 7.50	.....
ANDROMEDA JAPONICA (Pieris).			
Specimens, 2 to 3 feet, \$3.00 to	6.00		
18 to 20 inches. 2.00	15.00		
15 to 18 inches. 1.50	12.50		
12 to 15 inches. 1.00	7.50		
Species from Japan similar to preceding. The foliage, however, is in whorls and is clear bright green. Effective used as suggested for the preceding.			
ANDROMEDA POLIFOLIA . 10 to 12 inches.	.75	6.00	.....
An interesting low-growing native Evergreen producing in the early spring terminal clusters of dainty pink flowers.			
ANDROMEDA , see Deciduous Trees.			
AZALEA AMOENA (A. Indica var.)	Specimens, 2 to 3 feet, \$3.00 to	5.00	.....
This Azalea produces an abundance of rich small glossy evergreen leaves which in the winter turn to exquisite bronzy tints. Flowers a rich wine color produced in such profusion as to quite envelop the plant when in bloom. Most effective as a foreground for Rhododendrons, thriving under similar conditions luxuriantly.	15 to 18 inches. 1.50	12.50	
	12 to 15 inches. 1.00	9.00	\$60.00
	8 to 12 inches. .50	4.00	30.00



Andromeda Floribunda. See above.



Daphne Cneorum. The hardy Sweet Evergreen Daphne. See below.

BROAD LEAVED EVERGREEN SHRUBS—Continued.

EACH.	PER 10.	PER 100.
-------	---------	----------

AZALEA LEDIFOLIUM LEUCANTHEMUM..... 24 to 30 inches. \$2.50 \$22.50 \$.....

Pure white flowers. Hardy and rare. 18 to 24 inches. 2.00 17.50 150.00

AZALEA, also see Deciduous Shrubs. See page 32.

BARBERRY HOLLY-LEAF (B. Ilicifolia)..... Specimens, 3 to 4 feet, \$2.00 to 5.00

One of the best almost-evergreen shrubs. 2 to 3 feet. .75 6.00

BAY TREES, see page 30.

BERBERIS, see Mahonia.

BOX BORDER (Buxus Sempervirens) 4 to 6 inches, per 1,000, \$75.00

Very popular border plant. 3 to 4 inches, per 1,000, 50.00

2 to 3 inches, per 1,000, 35.00

BOX, Trained Specimens. See page 31.

COTONEASTER HORIZONTALIS 12 to 15 inches. .50 4.00

Delightful low-growing shrub. Glossy foliage almost 8 to 12 inches.

evergreen, and bright red holly-like fruits. Fine for Rock-
ery.

COTONEASTER SIMONISII.

3 to 4 feet.

2 to 3 feet.

More upright than the pre-
ceding.

**DAPHNE CNEORUM or
HARDY SWEET DAPHNE.**

See illustration above.

Bushy plants.

Smaller plants.

Forms a bushy clump of attrac-
tive foliage and produces
terminal clusters of clear pink
flowers of the most exquisite
fragrance in June, blooming
more or less continuously
through the summer. This
plant is most happy grown in
the open border or in rockeries.

ERICA, see Hardy Heaths.

EUONYMUS RADICANS.

See illustration on this page.

Specimens 18 to 24 inches, \$2.00 to 12 to 15 inches.

8 to 12 inches.

Trailing evergreen with small
leaves, also known as Evergreen
Bittersweet. Clings like ivy.
Useful as a foreground ever-
green plant and for clinging to
walls and trees. Can also be
used as a border plant to take
the place of Box. It can be
made to assume any formal
shape desired.

**EUONYMUS RADICANS
VARIEGATED-LEAF.**

12 to 15 inches.

8 to 12 inches.

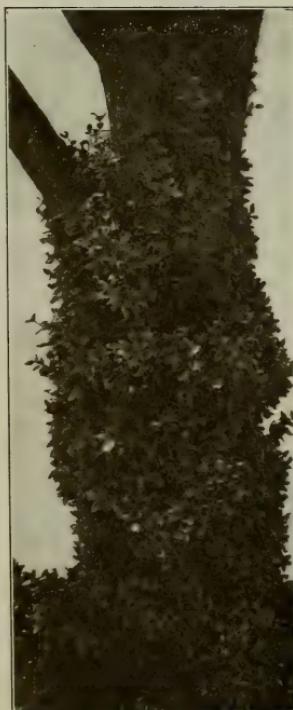
Similar to the preceding with
the exception of the foliage,
which is beautifully variegated
with white.

**EUONYMUS RADICANS
ERECT FORM.**

12 to 15 inches.

8 to 12 inches.

Upright form, with broad
glossy foliage.



*Euonymus Radicans or
Evergreen Bittersweet.
See this page.*



One who is so fortunate as to have a woodland with the finely developed old trees that only many years of growth can produce can create effects which have an individual charm all their own. It is here, under such a canopy, that Rhododendrons, and in fact, all the broad-leaved Evergreens thrive the best.

BROAD LEAVED EVERGREEN SHRUBS—Continued.

		EACH.	PER 10.	PER 100.
EUONYMUS RADICANS VEGETUS.	12 to 18 inches.	\$.50	\$ 4.00	
Erect form, with broad round foliage.	8 to 12 inches.	.35	3.00	\$20.00
EUONYMUS , see Deciduous Shrubs, <i>page 35</i> .				
GAULTHERIA PROCUMBENS.	Extra strong clumps.	.50	4.50	
Dwarf evergreen, white flowers succeeded by scarlet berries. The Wintergreen of our woodlands.	Strong clumps.	.30	2.50	
HARDY HEATHS (Erica).	8 to 12 inches.	.50	4.50	
These beautiful little plants are most desirable for edging beds of Rhododendrons, Azaleas, and for the rockery, etc.				
VARIETIES.				
VAGANS ALBA. White. June to September.				
VAGANS RUBRA. Dark red. June to September.				
VULGARIS ALPORTII. Crimson. August to October.				
VULGARIS HAMMONDII. White. August to October.				
HEDERA (Ivy). See Hardy Vines, <i>page 47</i> .				



Mountain Laurel or *Kalmia Latifolia*. One of our most charming native evergreen flowering shrubs. See *page 27*.



Who questions for a moment the charm of deciduous trees in the winter, the charming intricacy of their branches against the sky and the delicate velvety texture of their mossy bark. It is within the grove of fine old trees that the broad leaved shrubs, including Evergreens, Rhododendrons, Laurels, etc., add so materially to the winter charm and thrive most happily.

BROAD LEAVED EVERGREEN SHRUBS—Continued.

	EACH.	PER 10.	PER 100.
HOLLY AMERICAN (Ilex Opaca).....	12 to 18 inches.	\$ 1.00	.....
This interesting tree, whose branches are so freely used at Christmas time, is quite hardy in most sections of New England.	8 to 12 inches.	.75	\$ 6.00
HOLLY ENGLISH (Ilex Aquifolia) .. Specimens, in tubs, 3 to 5 feet, \$3.00 to	15.00	.....	.....
HOLLY JAPAN (Ilex Crenata)..... Specimens, 2 to 3 feet, \$3.00 to	5.00	.....	.....
A very desirable and attractive Japanese species. Producing small box-like glossy leaves and black berries.			
ILEX , see Holly.			
IVY ENGLISH, see Hardy Vines, page 47.			
KALMIA , see Laurel.			
LAUREL MOUNTAIN (Kalmia Latifolia). <i>See Illustration, page 26.</i>			
One of our most beautiful native Nursery grown stock, 24 to 30 inches. evergreen shrubs. Leaves of a Nursery grown stock, 20 to 24 inches rich warm green color and attractive form. Blooms are most attractive, produced in terminal clusters of the clearest rich pink to white. This very desirable native shrub can be planted in generous masses effectively. While thriving with reasonable luxuriance in shade, it will bloom far more profusely in a partially sunny location. We have special facilities for collecting native stock. <i>Price for collected plants same as for collected Rhododendron Maximum, see page 29.</i>	2.00	15.00	.....
LAURUS NOBILIS, see Bay trees, page 30.			
LEDUM (Labrador Tea). 12 to 15 inches, bushy.	.75	6.50	.....
Very ornamental low evergreen shrubs with handsome white flowers appearing in early summer, all quite hardy and well adapted for foreground planting with other broad leaved evergreens.			
COMPACTUM. Dense, compact, small-leaved species.			
LATIFOLIUM. Similar to the above, but with broader leaves.			
PALUSTRE. Small-leaved species, dwarf and spreading.			
LEUCOTHOE CATESBAEI (Andromeda).....	1 to 2 feet.	.50	4.50
Low-growing evergreen, very effective planted with Rhododendrons.			\$40.00
MAHONIA AQUIFOLIUM (Berberis)..... Specimens, 2 to 2 1-2 feet, .75 to	2.00	3.50	25.00
Holly-like leaves, yellow flowers in May. Handsome evergreen. This shrub is especially effective when used in generous masses under the shade of trees and can be so thoroughly established within these trying limitations as to make an effective evergreen cover.	18 to 24 inches.	.50	3.00
MAHONIA JAPONICA.....	2 to 3 feet.	.35	20.00
A charming form with large, holly-like leaves. Grows well in the shade.	12 to 15 inches.	.20	1.50
PACIFISANDRA TERMINALIS, see Herbaceous Plants.	8 to 12 inches.	.25	2.00
PIERIS, see Andromeda.	Page 62.		15.00

Stamford, Conn., August 31, 1912.

Enclosed please find check for the evergreens which arrived promptly and safely. They are all nice specimens and were exceedingly well packed.

B. V. G.



Rhododendrons planted in generous masses produce gorgeous effects unobtainable with any other group of hardy plants. See the following list of hardy sorts.

BROAD LEAVED EVERGREEN SHRUBS—Continued.

RHODODENDRONS. Hardy Hybrids. *See cover page and illustration above.*

These wonderfully lovely evergreen shrubs are of easiest culture, provided they have plenty of good loamy soil to grow in, and are not exposed to the severe winter winds. They do well in partial shade. The varieties we offer are the sorts that have proved hardy at the Arnold Arboretum, Boston, Mass.

VARIETIES.

ALBUM ELEGANS. Tall, white.

ALBUM GRANDIFLORUM. Spreading, shell pink to white.

ATROSANGUINEUM. Intense blood-red. Hardy.

CATAWBIENSE-ALBA. Vigorous. Blush to white.

CATAWBIENSE GRANDIFLORA. Lilac rose.

CHARLES DICKENS. Dark scarlet. Hardy.

C. S. SARGENT. Fine bright scarlet.

DELICATISSIMA. Vigorous. White, flesh tint in bud.

EDWARD S. RAND. Rich scarlet.

EVERSTIANUM. Dwarf. Rosy-pink.

H. H. HUNNEWELL. Dark rich crimson.

LADY ARMSTRONG. Pale rose.

MRS. C. S. SARGENT. Pink, very large truss.

RHODODENDRON SMIRNOWII. 18 to 20 inches, \$2.00 to \$50.00

A valuable Asiatic species, soft leaves woolly underneath, pale red flowers, quite hardy and distinct.

RHODODENDRONS. Dwarf species.

Specimens, 18 to 20 inches, bushy, \$2.00 to \$50.00

15 to 18 inches.

The following are of a dwarf, compact habit, very desirable for planting in the foreground of other Rhododendrons and also in the rock garden. They all bloom very profusely, are hardy and most interesting plants.

VARIETIES.

ARBUTIFOLIUM. Pale rose-pink.

FERRUGINEUM. Rosy red.

HIRSUTUM. Light rose-pink.

MYRTIFOLIUM. Delicate rose.

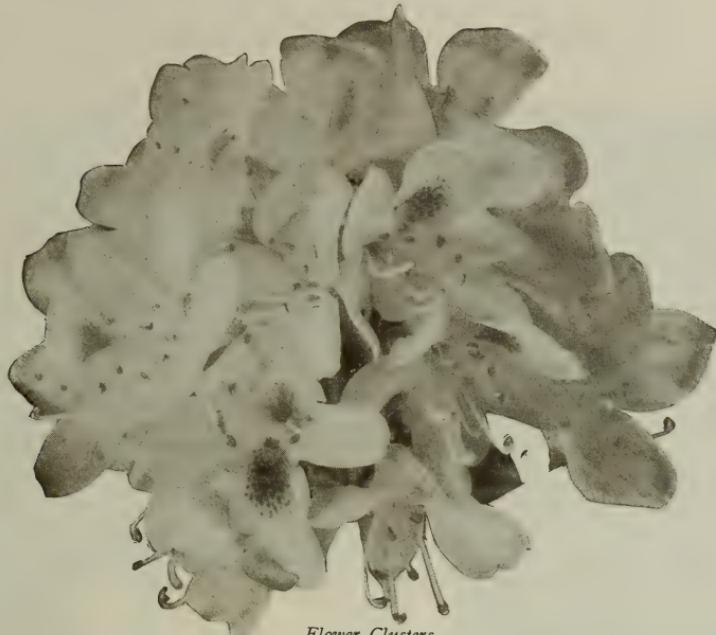
PUNCTATUM. Clear pink.

WILSONIANUM. Clear rose.

Bridgeport, Conn., November 29, 1912.

More than that, will you send me a catalog also, as I may also order something once more. Everything is so satisfactory I have had from your Nursery.

C. W. S.



Flower Clusters.

Rhododendron Maximum (Rose-Bay.)

This native broad-leaf strictly hardy evergreen affords splendid opportunity for no end of charming effects. In large public parks and private estates they can be used by thousands, and even within the more restricted area of the usual city lot many chances for their liberal use are sure to arise. This beautiful Rhododendron is perfectly hardy and thrives luxuriantly even in the shady corner and under trees. Our stock is collected high up on the tablelands of the Allegheny Mountains where it is so very cold and exposed to such severe weather conditions that even the native trees are dwarfed in growth.

SHIPPED FROM NURSERY.

Selected specimens, 5 to 7 feet.....	\$5.00 to \$25.00, according to individual merit.		
Each. Per 10. Per 100.	Each. Per 10. Per 100.		
4 to 5 feet..... \$4.50 \$43.00 \$400.00	2 to 3 feet..... \$2.00 \$18.00 \$150.00		
3 to 4 feet..... 3.00 28.00 250.00	1 to 2 feet..... 1.00 9.00 80.00		

SHIPPED DIRECT FROM THE MOUNTAINS.

Only in car lots of 100 or more, in assorted sizes if preferred. 100 to 400 to a car.	
5 to 6 feet..... Per 100, \$200.00	3 to 4 feet..... Per 100, \$100.00
4 to 5 feet..... Per 100, 150.00	2 to 3 feet..... Per 100, 75.00

NOTE—Assorted sizes from 1 to 6 feet just right for effective massing at \$100.00 per 100.
The freight rates per car vary with the distance of destination from the collecting grounds. The rate to New Haven, Conn., is \$27.50. We will promptly quote charges to any given point upon request.



We have several thousand Rhododendron Maximum or Rose-Bay on the Forest Street section of our Nurseries, planted among native cedars (Junipers) and other native trees. From this large planting we can select almost any size or shape desired for any special effect.

Specimen Formal Trees and Shrubs.



Down one of the covered arbors at the Nursery.

THE popular demand for formal trained trees and plants is now very great. We have gathered together from various European and other sources a large collection of splendid specimen Bay-trees, Box, Holly, etc., adaptable to this special purpose. They are grown in tubs, boxes, etc., and can be shipped any time.

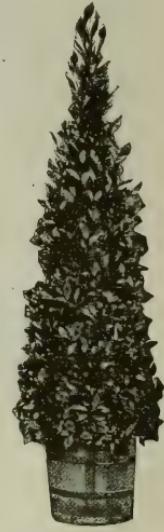
Bay Trees (*Laurus Nobilis*).

These dignified stately plants are without rivals for many formal uses. They will stand almost every summer exposure and several degrees of frost without injury. Now in tubs and can be shipped any time.

Standards.

Diameter of Crown	Price Each.
38 inches	\$22.50
34 inches	15.00
32 inches	14.00
30 inches	12.00
24 inches	8.00
22 inches	7.00
20 inches	6.00

Stems are from 24 inches to 45 inches from tub to foliage, according to size of plant.



Pyramid.

Height.	Diameter at Base.	Price Each.
9 feet	45 to 48 inches	\$30.00
8½ feet	32 to 34 inches	20.00
8 feet	30 to 32 inches	18.50
7 feet	26 to 28 inches	15.00
6 feet	24 to 26 inches	12.00
5 feet	18 to 20 inches	8.00

Pyramids.

Height.	Diameter of Base.	Price Each.
30 inches	20 to 22 inches	\$6.50
26 inches	22 inches	5.50

Imperial Shape. (Pyramids on Stems).

Crown.	Diameter.	Price Each.
60 inches	34 inches	\$25.00
45 inches	28 inches	15.00

European Hollies, Yews, Laurels, Privet, Etc.

We have assembled a splendid collection of these plants in various varieties and sizes, so useful in creating charming garden effects. Inquire for special list of stock on hand or better, visit the nursery and see them. These are mostly in tubs and pots and can be shipped any time.

Charming grounds brimming with the wealth of good things which fill the eye with delight are the kind of gardens quite worth striving for. Equally beautiful gardens to the one here illustrated can be produced within a short time at a cost that can be very moderate. Such accessories as pergolas, fountains, garden seats, etc., can be so constructed that the cost is very small or if taste and pocket-book so decide, the styles of these garden features can be made very elaborate.



Specimen Formal Trees and Shrubs.



View in one of the cover arbors at Nursery. A rare and beautiful collection of Japanese plants are assembled here. This collection is well worth visiting the nursery especially to see.

Evergreen Box. Trained Specimens.

These interesting evergreens lend themselves kindly to severe trimming and shape up into attractive forms. They are hardy, but if planted in a location much exposed to winter wind and sun, it is desirable to protect them.

Standards.

Diameter of Head.	Price Each.
30 to 36 inches.....	\$8.00
24 to 30 inches.....	6.00
20 to 24 inches.....	4.50

Pyramids.

Height.	Diameter.	Price Each.
60 inches.....	30 inches.....	\$7.00
55 inches.....	26 inches.....	5.00
50 inches.....	22 inches.....	4.50
45 inches.....	20 inches.....	4.00
40 inches.....	20 inches.....	3.50
30 inches.....	16 inches.....	2.50

Also specimen box trained into round heads, birds, etc. Prices quoted on application.



Hydrangea in Tub.



Globe Shape.

Diameter.	Price Each.
22 to 24 inches.....	\$10.00
20 to 22 inches.....	8.00
18 to 20 inches.....	6.00
16 to 18 inches.....	5.00
14 to 16 inches.....	4.00
12 to 14 inches.....	3.50

Standard

HYDRANGEAS

We have a large stock of fine specimens of this decorative plant grown in tubs. These we do not force but bring into growth naturally. They begin to bloom in June and remain attractive all summer. Come to the Nursery and select them personally if possible. Prices are from \$1.50 to \$10.00 each, according to size and number of blooms.

Special Japanese Exhibit.

A rare collection assembled personally by one of the members of the Company while in Japan recently, is on exhibition at the Nursery. The individual specimens are not for sale singly, as the collection is too valuable to be broken up. A price will be considered, however, for the entire collection. A number of these trees are of great age and all of them are most interesting in their forms and expressions—a rare treat well worth seeing.





Hardy Azaleas are very brilliant, elegant flowering shrubs blooming in the spring; of easiest culture. They are especially fine when used in generous masses. See this page.

AZALEA, Evergreen Kinds. See page 24.

AZALEA GANDAVENSIS (Ghent Azalea)	Specimens, \$2.00 to Varieties to color, bushy and well budded.	5.00 1.50 1.00 .75	12.50 9.00 6.00	\$ 100.00 75.00 50.00
	Varieties to color, less bushy and well budded.			

These are garden hybrid Azaleas of bushy form producing in June a great profusion of dazzling bloom ranging from white to the deepest crimson through all possible shades of orange, scarlet, pink and red. Charming effects are produced by planting in groups and masses.

Named Varieties to Color.

CARMINE.	PURE WHITE.	75	6.00	....
CLEAR ORANGE.	SOFT PINK.			
PINK.	VIOLET RED.			
AZALEA (RHODORA) CANADENSIS. Bushy.	8 to 12 inches.			
A moisture-loving shrub, with clusters of rosy-purple flowers.				
AZALEA SINENSIS (Mollis)	Specimens, \$2.00 to Varieties to color, bushy and well budded.	5.00 1.50 1.00 .75	12.50 9.00 6.00	.... 75.00 50.00

Very bushy in habit of growth; blooming with greatest profusion even when quite small, flowering before the leaves appear.

Named Varieties to Color.

BRIGHT RED.	ORANGE.	20.00	....	....
DARK RED.	YELLOW.			
AZALEA NU DIFLORA.	Specimens, 3 to 8 feet, \$2.00 to Our native pink Azalea or Honeysuckle.	.75	6.00	....
	Bushy plants.	.50	4.50	30.00
AZALEA VISCOSA (White Azalea)	Smaller plants.	.75	6.00	....
A late blooming species with white flowers in July.	Bushy plants.	.35	2.00	....
	Smaller plants.			



Althea or Rose of Sharon.
See this page.

Deciduous Flowering Shrubs.

	EACH.	PER 10.	PER 100.
ACACIA , see Deciduous Trees.			
ACANTHOPanax , see Aralia.			
ALMOND PINK FLOWERING (<i>Prunus Amygdalus</i>). Well-known early 2 to 3 feet. dwarf shrub. Dou- 1 to 2 feet. clear pink little roses so freely produced as to festoon the stems so they bend gracefully.	\$.50 .35	\$4.00 3.00	....
ALMOND WHITE FLOWERING (<i>P. Amygdalus</i> var.). White form of 2 to 3 feet preceding, otherwise 1 to 2 feet identical to it.	.50 .35	4.00 3.00	....
AMELANCHIER , see Shad Bush			
AMORPHA , see Indigo Shrub.			
AMYGDALUS , see Almond			
 ALTHEA or ROSE OF SHARON (<i>Hibiscus Syriacus</i>). See illustration on this page.			
Specimens, 4 to 6 ft., \$1 to 3 to 4 feet. 2 to 3 feet. 1 to 2 feet.	3.00 .50 .35 .25	.... 3.50 2.50 2.00	25.00 20.00 15.00
This is a popular garden shrub. The varieties listed are all very desirable and cover a great range of color and form.			
<i>Flowers double unless otherwise noted.</i>			
 <i>Varieties.</i>			
BICOLOR. Flower variegated rose and pink.			
COLESTIS. Single, pleasing shade of blue.			
JEANNE D'ARC. New Variety, fine foliage, blooms pure white.			
LUTEOLA PLENA. Creamy white. Quite dwarf.			
PAONIAFLORA. Rosy-purple.			
SPECIOSA. Good form, light pink.			
TORTUS ALBUS SIMPLEX. Dwarf, single, purest white.			
VARIEGATA. Foliage variegated. Flower buds deep crimson.			

Baltimore, Md., November 15, 1912.

Order received very promptly and in unusual excellent condition.

J. A. D.



Japanese Barberry Hedge. A more charming hardy shrub could hardly be imagined for hedge purposes. What a refreshing, charming and restful avenue this illustration depicts and almost wholly it is dependent upon the trees and shrubs to create this effect. See below.

DECIDUOUS FLOWERING SHRUBS—Continued.

	EACH.	PER 10.	PER 100.	
ARALIA or HERCULES CLUB (<i>Aralia Chinensis</i>)				
Specimens, 6 to 12 feet	\$6.00			
Prickly stems, immense compound 3 to 4 feet.	1.00	\$9.00	.....
leaves. Produces 2 to 3 feet.	.75	5.00	.....
terminal heads of white flowers during August and September, followed by attractive clusters of fruit, which the fall migrating birds enjoy.	.50	4.00	.....
ARALIA PENTAPHYLLA (<i>Acanthopanax</i>)				
Specimens, 5 to 7 feet, \$1.00 to	4.00			
Very graceful shrub, dark shining leaves. Makes 2 to 3 feet.	.75	5.00	\$35.00	
shrub, dark shiny leaves. Makes 3 to 4 feet.	.50	3.50	25.00	
ing leaves. Makes 2 to 3 feet.	.35	3.00	20.00	
a beautiful and defensive hedge, as the growth is thorny.				
ARROW-WOOD, see Viburnum <i>Dentatum</i> .				
BACCHARIS HALIMIFOLIA.				
Glossy attractive foliage, graceful habit. Fluffy, snow white	.50	4.00		
silky fruit tufts in the late fall. Does quite well down to the sea-shore.	.35	3.00	25.00	
BARBERRY COMMON (Berberis <i>Vulgaris</i>)				
Specimens, 5 to 7 feet, \$1.00 to	5.00			
Familiar to all 4 to 5 feet.	1.00	9.00	.....
and is really one of the most useful.	.50	4.00	.....
2 to 3 feet.	.35	2.50	20.00	
of 3 feet.	.25	2.00	18.00	
1 to 2 feet.				
BARBERRY COMMON PURPLE-LEAF (B. Vulgaris, var.)				
Specimens, 4 to 8 feet, \$1.00 to	5.00			
3 to 4 feet.	.75	5.00	.....
2 to 3 feet.	.35	2.50	20.00	
1 to 2 feet.	.25	2.00	18.00	
BARBERRY JAPAN (B. Thunbergii) , Specimens, 2 to 4 feet, .75c. to	5.00	.....	.....
Forms a compact growth seldom over four feet. Makes 24 to 30 inches.	.50	4.00	30.00	
a splendid specimen, groups well with other shrubs, and 18 to 24 inches.	.35	3.00	20.00	
as a hedge plant where a low informal hedge is required 15 to 18 inches.	.25	2.00	18.00	
nothing can rival it.				
FOR HEDGES. Vigorous but grown closer in the 18 to 24 inches.	.....	.....	15.00
nursery for this purpose 15 to 18 inches, per 1,000, \$100.00	.....	.....	12.00
12 to 15 inches, per 1,000, 80.00	.....	.....	10.00
8 to 12 inches, per 1,000, 60.00	.....	.....	7.00
250 or more at 100 rates.				
250 or more at 100 rates.				
BAYBERRY (Myrica Cerifera)	2 to 3 feet.	1.00	9.00
Very useful for sandy places and near the sea as well as for general landscape work.	1 to 2 feet.	.75	6.00
BERBERIS, see Barberry, also Mahonia, Broad-Leaved Evergreen shrubs.				
BLACK ALDER AMERICAN (Ilex Verticillata)	2 to 3 feet.	.50	3.50	
Native of great beauty, especially when in the glory of its autumn load of brilliant red berries.	1 to 2 feet.	.35	3.00	25.00
BLACK ALDER JAPAN (I. Serrata)	3 to 4 feet.	1.50
Very rare, similar to the preceding, bearing bright red berries.				
BURNING BUSH, see Euonymus.				
BUTTON-BALL BUSH (Cephaelanthus Occidentalis)	3 to 4 feet.	.50	3.50	
Attractive native shrub. Prefers moist location, though does well in a good garden soil.	2 to 3 feet.	.35	3.00	25.00

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.



Lemoine's Deutzia. One of the best of the low-growing hardy shrubs. See page 35.

DECIDUOUS FLOWERING SHRUBS—Continued.

CALIFORNIA PRIVET, see Privet. Page 39.

CALYCANTHUS FLORIDUS or **SWEET SHRUB**.

See illustration on page 35.

Prized for its fragrant blooms. Is a desirable shrub for general planting, making graceful masses.

EACH.	PER 10.	PER 100.
.75	\$ 6.00	\$40.00
.50	3.50	30.00
.35	2.50	.....

CARAGANA, see Pea Shrub.

CEANOTHUS, see New Jersey Tea.

CEPHALANTHUS, see Button Ball Bush.

CHAMAECERASUS, see Honeysuckle Bush.

CHIONANTHUS, see White Fringe.

CHOKECHERRY RED (*Sorbus Arbutifolia*).....

Graceful low-growing shrub, brilliant autumn foliage, and equally brilliant fruit, produced in great profusion, giving the plant great value for autumnal coloring.

EACH.	PER 10.	PER 100.
.50	3.50	.....
.35	2.50	20.00

CLETHRA, see Sweet Pepper Bush.

COLUTEA ARBORESCENS.....

Yellow and orange pea-like flowers.

EACH.	PER 10.	PER 100.
.35	2.50	.....

CORCHORUS, see Kerria.

CORNUS, see Dogwood.

CORNUS FLORIDA, see Trees.

CORYLUS, see Hazel-Nut.

COTONEASTER, see Broad Leaved Evergreen Shrubs.

CRATAEGUS, see Thorns, Deciduous Trees.

CURRENT INDIAN RED (*Symporicarpus Vulgaris*).

EACH.	PER 10.	PER 100.
.35	2.00	15.00
.25	1.50	10.00
.15	1.00	6.00

Graceful shrub, bearing long wreaths of coral red berries which remain on into winter. Very desirable for planting under the shade of other shrubs and trees.

CURRENT YELLOW FLOWERING (*Ribes Aureum*).....

EACH.	PER 10.	PER 100.
.50	3.50	.....
.25	2.00	.....

Favorite old shrub with spicy pendant flowers and black glossy fruits, which are quite edible.

CYDONIA, see Japan Quince.

CYTISUS PURPUREUS.

EACH.	PER 10.	PER 100.
.35	2.50	20.00

1 to 2 feet.

Low-growing or trailing shrub, pink pea-like flowers in May.

DAPHNE, see Broad Leaved Evergreen Shrubs.

DESMODIUM, see Herbaceous Plants.

DEUTZIA DOUBLE PINK (*Deutzia Crenata* var.).....

EACH.	PER 10.	PER 100.
.75	6.00	.....
.50	3.50	.....
.35	2.50	.....

Tall growing, luxuriant shrub of graceful habit, producing in June double pink bell-like flowers in great profusion.

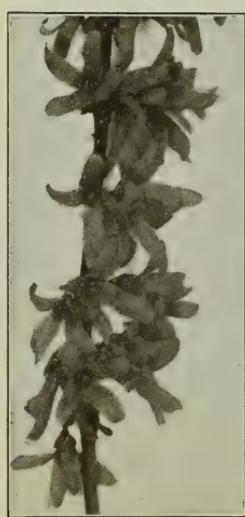
DEUTZIA DOUBLE WHITE (*D. Crenata* var.).....

EACH.	PER 10.	PER 100.
.75	5.00	.....
.50	3.50	.....
.35	2.50	.....

4 to 5 feet.

3 to 4 feet.

Similar to preceding, except color of flowers.



Forsythia or Golden-bell.

See page 35.

DECIDUOUS FLOWERING SHRUBS—Continued.

		EACH.	PER 10.	PER 100.
DEUTZIA DWARF WHITE (D. Gracilis).	2 to 3 feet.	\$.75	\$ 5.00	\$ 35.00
A very popular and desirable low-growing shrub. A most interesting and beautiful plant.	18 to 24 inches.	.50	3.00	25.00
	12 to 18 inches.	.35	2.00	18.00
DEUTZIA LEMOINE'S (D. Hybrid). See illustration, page 34.	Specimens, 3 to 4 feet, \$1.00 to	3.00	.....	.....
This is a cross between Gracilis and Parviflora. It retains much of the dwarf and shapely habit of Gracilis, but the flowers are in larger clusters.	2 to 3 feet.	.35	2.50	20.00
	1 to 2 feet.	.25	2.00	15.00
DEUTZIA PRIDE OF ROCHESTER (D. Crenata var.) . . .	4 to 5 feet.	.50	3.50	25.00
Very beautiful tall form. Flowers double white.	3 to 4 feet.	.35	2.50	.....
DIERVILLA, see Weigela.				
DIRCA, see Leatherwood.				
DOGWOOD CORNELIAN CHERRY (Cornus Mas).	Specimens, 6 to 12 feet, \$2.00 to	5.00	.....	.....
Tall shrub, yellow flowers before leaves appear.	4 to 5 feet.	.75	6.00	.....
	2 to 3 feet.	.50	4.50	.....
DOGWOOD GRAY (C. Paniculata)	3 to 4 feet.	.50	3.50	.....
Interesting medium size native shrub. Very effective for massing.	2 to 3 feet.	.35	2.50	.....
DOGWOOD RED-TWIGGED (C. Alba var.)	4 to 5 feet.	.75	6.00	.....
A very popular shrub for its red-twiggued effects in the winter, is also a desirable shrub at other seasons.	3 to 4 feet.	.50	3.50	25.00
	2 to 3 feet.	.35	2.50	15.00
DOGWOOD YELLOW-TWIGGED (C. Stolonifera var.) . . .	3 to 4 feet.	.50	3.50	.....
A very striking variety, with bright yellow twigs.	2 to 3 feet.	.35	2.50	.....
DOGWOOD WHITE FLOWERING, see Deciduous Trees.				
ELDER AMERICAN (Sambucus Canadensis)	3 to 4 feet.	.50	3.50	25.00
Native plant. Very useful shrub, especially for planting on moist ground.	2 to 3 feet.	.35	2.00	15.00
ELDER AMERICAN CUT-LEAF (S. Canadensis var.) . . .	3 to 4 feet.	.50	3.50	30.00
A very beautiful variety with graceful fern-like foliage and very rapid growth, forming a bush five to six feet tall and bearing large terminal clusters of fragrant creamy white flowers in July, soon followed by jet-black fruits.	2 to 3 feet.	.35	2.50	20.00
	1 to 2 feet.	.25	2.00	18.00
ELDER AMERICAN GOLDEN-LEAF (S. Canadensis var.) . . .	3 to 4 feet.	.50	3.50	25.00
A popular golden-foliaged form, very useful for massing for color effect.	2 to 3 feet.	.35	2.00	15.00
ELEAGNUS or GOUMI (Eleagnus Longipes)	3 to 4 feet.	.75	5.00	.....
Attractive shrub, edible fruit.	2 to 3 feet.	.50	4.00	30.00
ELEAGNUS or Oleaster (E. Angustifolia)	Specimens, 5 to 7 feet, \$1.00 to	2.00	.....	.....
Tall-growing tree-like shrub with silvery foliage. Very useful for mass planting and especially adapted for sea-	4 to 5 feet.	.75	5.00	.....
shore planting.	3 to 4 feet.	.50	3.50	.....
ELEAGNUS or SILVER THORN (E. Umbellata).	Specimens, 5 to 8 feet, \$1.50 to	15.00	.....	.....
Another effective, tall-growing shrub with silvery foliage, spicy blooms and showy edible fruit late in the fall.	3 to 4 feet.	.50	3.50	.....
	2 to 3 feet.	.35	2.50	.....
EUONYMUS AMERICAN or BURNING BUSH (E. Americanus).	4 to 6 feet.	1.00	.....	.....
Tall, tree-like, brilliant pendant fruits in fall.	3 to 4 feet.	.75	5.00	.....
EUONYMUS BROAD-LEAF (E. Latifolia)	2 to 3 feet.	1.00	.....	.....
A rare medium growing type with much larger fruits than the other forms. Very showy in the fall.				
EUONYMUS EUROPEAN BURNING BUSH or SPINDLE TREE (E. Europeus).	Specimens, 8 to 10 feet, \$2.50 to	15.00	.....	.....
Tall, tree-like; fruit clusters abundant and showy, grows well in shady places.	5 to 6 feet.	1.00	.....	.....
	4 to 5 feet.	.75	5.00	.....
	3 to 4 feet.	.50	3.50	.....
EUONYMUS BROAD-LEAF (E. Latifolia)	2 to 3 feet.	1.00	.....	.....
A rare medium growing type with much larger fruits than the other forms. Very showy in the fall.				
EUONYMUS EUROPEAN ATRO-PURPUREUS (E. Europeus var.)	Specimens, 5 to 7 feet, \$1.00 to	4.00	.....	.....
Similar to preceding but the fall fruits are much brighter.	3 to 4 feet.	.50	3.50	.....
	2 to 3 feet.	.35	2.50	.....
EUONYMUS JAPAN BURNING BUSH (E. Alatus).	Specimens, 4 to 6 feet, \$3.00 to	8.00	.....	.....
Very distinct shrub, branches conspicuous-	3 to 4 feet.	2.00	.....	.....
ly winged. Fruit and foliage assuming in the fall most intense brilliant crimson. One of the most important recent additions to our list of shrubs.	2 to 3 feet.	1.00	7.50	.....
	1 to 2 feet.	.50	3.50	30.00
EUONYMUS NARROW-LEAF (E. Nanus or Linearis)	2 to 3 feet.	.35	2.50	.....
Handsome shrub with pendant or trailing habit. Fine for rockeries and slopes. Slender foliage, and evergreen in protected locations.	1 to 2 feet.	.25	2.00	15.00
EUONYMUS, evergreen types, see Broad Leaved Evergreens.				
EXOCHORDA GRANDIFLORA or PEARL SHRUB.	Specimens, 5 to 7 feet, \$2.50 to	5.00	.....	.....
Tall shrub, of graceful habit, pearly-white blooms.	3 to 4 feet.	.75	6.00	.....
	2 to 3 feet.	.50	3.50	.....
	2 to 3 feet.	.35	2.50	20.00
FORSYTHIA INTERMEDIA (Hybrid)	Specimens, 5 to 7 feet, \$1.00 to	4.00	.....	.....
Hybrid garden form and extremely free blooming. One of the best early blooming shrubs.	4 to 5 feet.	.75	6.00	.....
	3 to 4 feet.	.50	3.50	.....
	2 to 3 feet.	.35	2.50	20.00
FORSYTHIA WEEPING (F. Suspensa)	Specimens, 5 to 6 feet, \$1.00 to	3.00	.....	.....
Very useful shrub with a wealth of slender, vine-like branches and profusion of golden bell-like blooms.	3 to 4 feet.	.75	6.00	.....
	2 to 3 feet.	.50	3.50	25.00



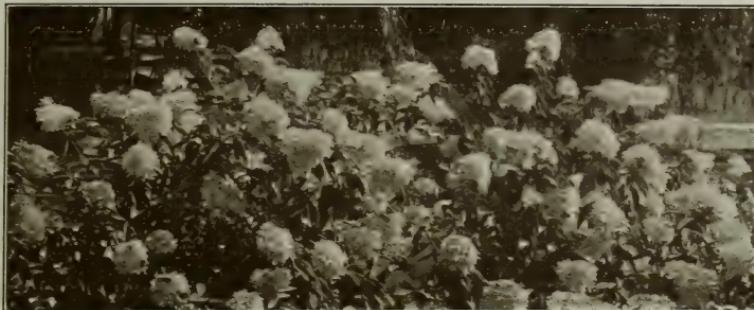
Calycanthus. See page 34.



Hydrangea Arborescens Var. Alba Grandiflora. See page 37.

DECIDUOUS FLOWERING SHRUBS—Continued.

	EACH.	PER 10.	PER 100.	
FORSYTHIA SUSPENSA VAR. FORTUNEII.				
Specimens, 5 to 7 feet, \$1.00 to	\$3.00	.....	.....
More shrub-like than the preceding, otherwise very like it, and a most desirable shrub, profuse bloomer.	.75	\$5.00	.....
4 to 5 feet.	.50	3.50	.....
3 to 4 feet.	.35	2.50	\$20.00	
2 to 3 feet.				
FORSYTHIA SUSPENSA VAR. FORTUNEII GOLDEN-LEAF.				
The golden leaves of this form add additional attractions and can be used effectively in shrub groupings.	.75	5.00	.....
4 to 5 feet.	.50	3.50	.....
3 to 4 feet.	.35	2.50	20.00	
FORSYTHIA SUSPENSA VAR. SIEBOLDII.				
Specimens, 6 to 8 feet, \$1.50 to	5.00	.....	.....
Similar to Fortuneii but more graceful grower.	.75	6.00	.....
4 to 5 feet.	.50	4.00	.....
3 to 4 feet.	.35	3.00	20.00	
2 to 3 feet.				
FORSYTHIA VIRIDISSIMA (Golden Bell).				
Specimens, 5 to 7 feet, \$1.00 to	3.00	.....	.....
The most common of the Forsythias. Deep green foliage and branches, does well in partial shade.	.75	5.00	.....
4 to 5 feet.	.50	3.50	25.00	
3 to 4 feet.	.35	2.50	20.00	
2 to 3 feet.				
GLOBE FLOWER, see Kerria.				
GOLDEN BELL, see Forsythia.				
HAZEL-NUT PURPLE-LEAF (Corylus Maxima var.).				
Broad-leaved Hazel-nut with deep purple foliage. Grows to be quite tree-like in time.	.50	3.50	25.00	
HEDGE PLANTS, see Privet, Barberry, Arborvitae, Hemlock, Spruce, etc.				
HERCULES CLUB, see Aralia.				
HIBISCUS, see Althea.				
HONEYSUCKLE ALBERT'S (Lonicera Spinosa).	12 to 15 inches.	.35	3.00
Low shrub with trailing branches, leaves bluish green, blooms in May, very fragrant; fine for rockeries, etc.	10 to 12 inches.	.25	2.00
HONEYSUCKLE FRAGRANT BUSH (L. Fragrantissima).	3 to 4 feet.	.50	3.50
Very useful, of vigorous growth, almost evergreen.	2 to 3 feet.	.35	3.00	25.00
HONEYSUCKLE MORROW'S (L. Morrowii).	Specimens, 5 to 7 feet, \$2.00 to	5.00
Very graceful habit, producing profusion of fruits, which are quite showy.	4 to 5 feet.	1.00	7.50
3 to 4 feet.	.75	5.00
HONEYSUCKLE TATARIC (L. Tatarica).	Specimens, 6 to 7 feet, \$1.00 to	4.00
Well-known bush or twin Honeysuckle, desirable shrub of upright growth, pink flowers in June. Fruit red and ornamental, in late summer.	4 to 5 feet.	.75	6.00
3 to 4 feet.	.50	3.50	20.00
2 to 3 feet.	.35	2.50		
HONEYSUCKLE TATARIC ROSE (L. Tatarica var.).	4 to 5 feet.	.75	5.00
Form of preceding, more showy flowers.	3 to 4 feet.	.50	3.50
2 to 3 feet.	.35	2.50		
1 to 2 feet.	.25	2.00	15.00	
HUCKLEBERRY HIGH BUSH (Vaccinium Corymbosum).				
Specimens, 3 to 6 feet, \$3.00 to	20.00	.....	.....
A native shrub of great beauty of outline. Foliage turning to a brilliant red in the fall. Fruit edible.	3 to 4 feet.	1.00	9.00
2 to 3 feet.	.75	6.00
HYDRANGEA ARBORESCENS.	3 to 4 feet.	.50	3.50	30.00
A native shrub which makes a very attractive plant with abundant showy umbels of bloom in June and July.	2 to 3 feet.	.35	2.50	20.00



Hydrangea Paniculata Grandiflora. There is no doubt as to the great value of this hardy shrub for summer effects. Always reliable and never fails to please. See below.

DECIDUOUS FLOWERING SHRUBS—Continued.

HYDRANGEA ARBORESCENS VAR. ALBA GRANDIFLORA

This is a wonderful new shrub. Perfectly hardy, enormous heads of pure white blooms in June and July. Very effective as a single specimen, in groups or massed in the foreground of larger shrubs or trees. *See illustration, page 38.*

HYDRANGEA GLAUCA

A native shrub, with rich green leaves above and silvery white beneath, producing umbels of creamy white flowers in June and July.

HYDRANGEA HORTENSIS. *See page 31.*

HYDRANGEA OAK-LEAF (H. Quercifolia)

Magnificent shrub native to the Eastern States, large bold foliage which turns brilliant red in fall; rare.

HYDRANGEA PANICULATA

Shrub erect, the flower heads stand upright.

HYDRANGEA PANICULATA VAR. GRANDIFLORA.

Specimens, grown to single stem with bushy tops, \$1.00 to \$5.00. Thriving under a great variety of conditions, it can be used in so many ways effectively. As a single plant standing alone it can be trained into a fine specimen. Taken as a whole, it is to-day the most popular shrub for general planting. *See illustration above.*

HYDRANGEA CLIMBING, see Hardy Vines.

HYPERICUM, see St. John's Wort.

ILEX, see Black Alder.

INDIGO SHRUB (Amorpha Fruticosa)

Dark purple flowers. Very useful for planting in dry sandy locations.

ITEA VIRGINICA or Virginian Willow

Low-growing shrub with glossy foliage and white terminal clusters of bloom in July; desirable.

JAPAN QUINCE (Cydonia Japonica)

Well-known shrub with very early brilliant scarlet blooms. It is also used for hedges effectively.



Japan Quince. See above.

JAPAN QUINCE VAR. WHITE (C. Jap. var.)

A beautiful white form, slightly flushed with pink.

JAPAN QUINCE VAR. UMBILICATA

A splendid deep clear rose variety.

JAPONICA, see Japan Quince above.

KERRIA JAPONICA or Single Globe Flower.

Graceful shrub 1 to 2 feet, with deep green bark and yellow blooms.

KERRIA JAPONICA DOUBLE YELLOW.

Form of Kerria with quite double blooms 1 to 2 feet, resembling small yellow roses.

KERRIA JAPONICA DWARF VARIEGATED-LEAF.

Quite dwarf 12 to 18 inches. form of Kerria with silvery-like foliage, blooms single and yellow.

KERRIA JAPONICA GOLDEN-LEAF.

Similar to preceding other than color, which is a light golden yellow.

KERRIA WHITE, see Rhodotypos.

LEATHERWOOD (Dirca Palustris)

Interesting native shrub, grows well in the shade.



Double White Lilac, Mme. Lemoine.
See below.



Single Lilac, Marie Legray.
See below

DECIDUOUS FLOWERING SHRUBS—Continued.

	EACH.	PER 10.	PER 100.
LIGUSTRUM see Privet. <i>Page 39.</i>			
LILAC JAPAN TREE (<i>Syringa Japonica</i>)...Specimens, 6 to 10 feet, \$2.00 to	\$5.00	.....	.....
A stately tree-like shrub, producing large terminal clusters of creamy white blossoms in July.			
LILAC LATE BLOOMING BLUE (<i>S. Josikaea</i>).			
Specimens, 5 to 7 feet, \$1.00 to	3.00		
Tall shrub with glossy foliage, flowers a clear deep blue, 3 to 4 feet.	.50	\$4.50	.....
and later in bloom than the common lilacs. 2 to 3 feet.	.35	3.00	.....
LILAC LATE BLOOMING PINK (<i>S. Villiosa</i>). Specimens, 4 to 5 feet, \$1.00 to	3.00		
Erect shrub bearing large clusters of a pleasing rose pink, fragrant blossoms in June at about the same time as	3 to 4 feet.	.75	5.00
Lilac Josikaea.	2 to 3 feet.	.50	3.50
LILAC OLD GARDEN PURPLE (<i>S. Vulgaris</i>).			
Specimens, 5 to 7 feet, \$1.00 to	5.00	.....	.....
Old garden favorite, it is most happy planted in large masses or as a hedge. We have a large stock of it to offer.	3 to 4 feet.	.50	3.50
Hedge grade,	2 to 3 feet.	.35	2.50
		.20	1.50
		.15	1.00
LILAC OLD GARDEN WHITE (<i>S. Vulgaris</i> var.)			
Specimens, 5 to 7 feet, \$1.00 to	5.00	.....	.....
The old White Lilac, growing oftentimes to tree-like proportions. This is a really desirable shrub for hedges, Foliage remains on well into the winter.	3 to 4 feet.	.50	3.50
	2 to 3 feet.	.35	2.50
	Hedge grade,	.25	2.00
	1 to 2 feet.	.20	1.50
LILAC NEW GARDEN VARIETIES (<i>S. Vulgaris</i> var.)			
Specimens, 5 to 7 feet, \$1.50 to	5.00	.....	.....
These new varieties of lilacs are all very beautiful, desirable and quite as hardy as the older kinds.	4 to 5 feet.	1.00	9.00
	3 to 4 feet.	.75	6.00
	2 to 3 feet.	.50	4.50
ALPHONSE LAVALLE . Double. Very large panicle, beautiful blue shaded violet.			
MARIE LEGRAY . Single, large panicles of white flowers. The finest white lilac.			
MME. LEMOINE . Double and of the purest white. We consider it the best double white.			
PRES. GREVY . Double, light blue, very large truss.			
PYRAMIDALIS . Double, beautiful rosy blue. Large truss, free bloomer.			
LILAC PERSIAN or FRENCH (<i>S. Persica</i>)...Specimens, 5 to 7 feet, \$1.00 to	3.50	.....	.....
Graceful lilac with bright purple blossoms. A very valuable hardy shrub.	4 to 5 feet.	.75	5.00
	3 to 4 feet.	.50	3.50
	2 to 3 feet.	.35	2.50
LILAC PERSIAN WHITE (<i>S. Persica</i> var.)...Specimens, 4 to 6 feet, \$1.00 to	3.50	.....	.....
Like preceding, flowers at maturity quite white. Another very desirable shrub with a refined graceful habit.	3 to 4 feet.	.50	3.50
	2 to 3 feet.	.35	2.50
LONICERA , see Honeysuckle.			
MAHONIA , see Broad-Leaved Evergreen Shrubs.			
MOCK ORANGE , see Syringa.			
MYRICA , see Bayberry.			
NEILLIA OPULIFOLIUS , see Spiraea.			
NEW JERSEY TEA (<i>Ceanothus Americanus</i>).....	1 to 2 feet.	.50	3.50
Forms a cluster 1 to 2 feet high of willow-like leaves with terminal panicle of white blooms in July.			30.00
NINEBARK , see Spiraea.			
OLEASTER , see Eleagnus.			
PAEONIA MOUTAN , see Paeonia List. Herbaceous plants.			
PEA SHRUB SIBERIAN (<i>Caragana Arborescens</i>).			
Specimens, 5 to 7 feet, \$1.50 to	3.00	.....	.....
A sturdy attractive shrub of extreme hardiness. Light peacock-green, locust-like foliage, yellow blooms in June.	4 to 5 feet.	1.00	7.50
	3 to 4 feet.	.75	6.00
PEA SHRUB SIBERIAN WEEPING (<i>C. Arb. var.</i>)			
Desirable weeping form of preceding. Makes a beautiful specimen grafted on straight stems.	Specimens grafted 5 feet high, \$1.75 to	10.00	.....
	6 to 8 feet.	1.50	10.00
	5 to 6 feet.	1.00	7.50
PHILADELPHUS , see Syringo.			
PHOTINA VILLOSA			
A tall tree-like shrub. Glossy rugose foliage. Clusters of flowers abundantly produced in June, followed by brilliant red fruit and foliage in the autumn.			
PHYSOCARPUS , see Spiraea.			

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.



Hedge of California Privet. A more attractive plant for hedge purposes could hardly be imagined. See below for prices.

DECIDUOUS FLOWERING SHRUBS—Continued.

	EACH.	PER 10.	PER 100.
PRIVET CALIFORNIA (<i>Ligustrum Ovalifolium</i>).			
Specimen bushes, 4 to 8 feet,	\$1.00 to	\$10.00	.....
Standards, 2 foot stems,	2.00 to	5.00	.....
Ball shape, 2 to 3 feet,	1.50 to	5.00	.....
Pyramid shape, 2 to 5 feet,	1.50 to	7.50	.....
HEDGE GRADE.			
This shrub is now in universal demand as a hedge plant. It will grow everywhere, even in quite a shady location, in a crowded city atmosphere or on the seashore. Leaves are bright glossy green and almost evergreen. Transplants without loss and can be trimmed into any desired shape.	per 1,000.		
36 to 40 inches, \$70.00	.....	.....	\$10.00
30 to 36 inches, 60.00	.....	.....	8.00
<i>The most popular grade.</i>			
24 to 30 inches, 50.00	.....	.....	6.00
18 to 24 inches, 40.00	.....	.....	5.00
12 to 18 inches, 30.00	.....	.....	4.00
<i>NOTE—25 or more at 100 rates. 250 or more at 1,000 rates.</i>			
FREE SAMPLES OF CALIFORNIA PRIVET.			
We will be pleased to send prepaid, free samples of any of the hedge size CALIFORNIA PRIVET plants at the hundred rate price. The amount remitted for samples to be deducted from first order for not less than 25 plants.			
PRIVET CHINESE (<i>L. Ibota</i>).....	Specimens, 5 to 7 feet, \$1.00 to	5.00	.....
Very hardy shrub of upright habit. Much more hardy than California Privet, and recommended for hedge purposes where the California Privet is not hardy.	4 to 5 feet. 3 to 4 feet. 2 to 3 feet. <i>Hedge grade.</i> 2 to 3 feet. 1 to 2 feet.	.75 .50 .50 .35 ..... .50 .15 .20 .15 .25	\$6.00 4.50 2.50 1.50 1.25 20.00 13.00 10.00 15.00 10.00
PRIVET CHINESE WEEPING (<i>L. Ibota</i> var. <i>Regelianum</i>).	Specimens, 3 to 5 feet, \$1.00 to	10.00	.....
Very graceful form of preceding. One of our most desirable shrubs, either as a specimen or planted in groups.	3 to 4 feet. 2 to 3 feet. <i>Hedge grade.</i> 2 to 3 feet. 1 to 2 feet.	.50 .35 .20 .15 .25	4.00 3.00 20.00 13.00 10.00
PRIVET ENGLISH OR PRIM (<i>L. Vulgaris</i>)...Specimens, 4 to 6 feet, \$1.00 to	5.00	.....
This is the "Prim" of the English gardens, a very desirable shrub and very hardy. Excellent for hedges. Abundant glossy black fruit. Very attractive in the fall.	3 to 4 feet. 2 to 3 feet.	.35 .25	2.50 2.00 20.00 15.00
PRIVET ENGLISH YELLOW-FRUIT (<i>L. Vulgaris</i> var.)	Specimens, 4 to 6 feet, \$1.00 to	5.00	.....
Similar to preceding other than fruit, which is yellow.	3 to 4 feet. 2 to 3 feet.	.35 .25	2.50 2.00 20.00 15.00
<i>"How to plant a Privet Hedge" is a special circular we send out. Ask for it.</i>			

HEDGES DO NOT EXHAUST THE SOIL.

A tree or plant only takes from the soil the amount of nutritive matter required to develop its growth. A close trimmed hedge which is not allowed to grow materially larger from year to year, takes from the soil a very small amount of nutriment. The same is true of lawns which are kept close cropped.



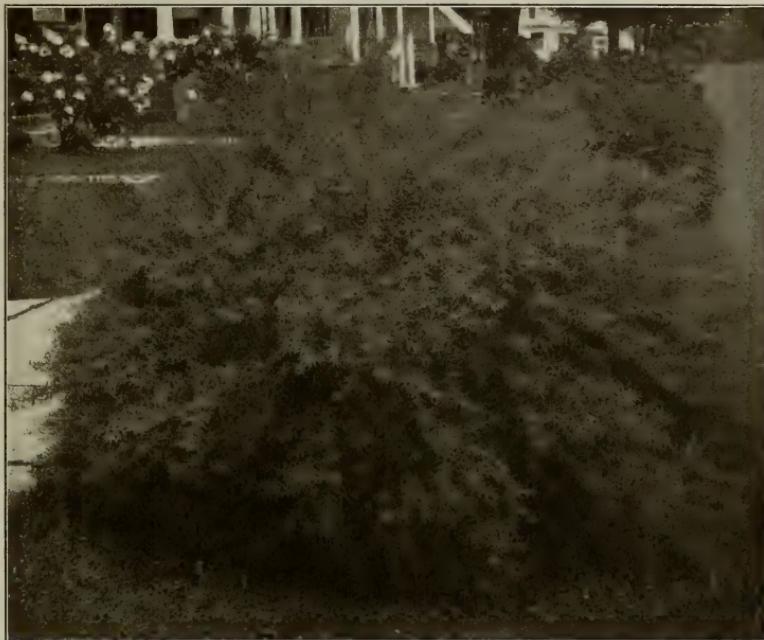
Van Houtte's Spiraea. One of the hardiest, most graceful and altogether charming of hardy shrubs. Not only a graceful tumbling mass of purest white while in bloom, but an equally charming shrub throughout the year. Of easiest culture and in every way recommended. See page 42.

DECIDUOUS FLOWERING SHRUBS—Continued.

	EACH.	PER 10.	PER 100.
PRIVET LARGE-FRUIT (L. Macrocarpa)... Specimens, 4 to 5 feet, \$1.00 to A very hardy type producing showy white flowers and 3 to 4 feet. quantities of jet-black fruits in fall and winter. 2 to 3 feet.	\$3.00 .35 .25	\$ 2.50 2.00	\$20.00 15.00
PRUNUS , see Almond.			
PYRUS ARBUTIFOLIA , see Chokecherry.			
PYRUS JAPONICA , see Japan Quince.			
RHODOTYPOS KERRIOIDES or White Kerria Specimens, 4 to 6 feet, \$1.00 to Effective shrub bearing pure white flowers in May.	3.00 .50 .35	3.50 2.50	..... 20.00
RHUS , see Sumach.			
RIBES , see Currant, Yellow Flowering.			
ROSA RUGOSA (Japan Rose), see Rose department page 68.			
ROSE OF SHARON , see Althea.			
RUBUS DELICIOSUS or Rocky Mountain Raspberry..... Pure white, single rose-like blooms. Graceful trailing habit.	2 to 3 feet. 1 to 2 feet.	.50 .35	4.50 3.00
ST. JOHN'S-WORT (Hypericum Aureum) Low-growing with yellow blooms, July and August. Does especially well in dry, sandy, light soils.	2 to 3 feet. 1 to 2 feet.	.50 .35	4.50 3.00
SAMBUCUS , see Elder.			
SHAD BUSH (Amelanchier Canadensis)..... Native, beautiful shrub-like tree producing in early spring racemes of pure white flowers.	2 to 3 feet.	.35	2.50
SHEEP-BERRY , see Viburnum Lentago			



Cut-leaf Staghorn Sumach. The soft airy graceful effect of this shrub during the summer time is most interesting, but its spectacular charm is in the fall when the autumnal tintings are without a rival in brilliancy. See page 43.



Spiraea Thunbergii. This is one of the most beautiful shrubs Japan has given to the Western world. White flowers early in spring, graceful light green foliage through summer, lovely autumn colorings in fall. See page 42.

DECIDUOUS FLOWERING SHRUBS—Continued.

	EACH.	PER 10.	PER 100.
SILVER THORN, see <i>Eleagnus</i> .			
SMOKE TREE, see <i>Sumach</i> .			
SNOWBALL COMMON, see <i>Viburnum Opulus</i> var.			
SNOWBALL JAPAN, see <i>Viburnum Plicatum</i> .			
SNOWBERRY WHITE (<i>Symporicarpus Racemosa</i>).....	3 to 4 feet.	\$.50	\$ 3.50
Slender shrub, bearing clusters of waxy-white fruits	2 to 3 feet.	.35	2.50
late in the fall. Grows well in partial shade.	1 to 2 feet.	.25	1.75
SORBARIA , see <i>Spiraea</i> .			
SORBUS , see <i>Chokecherry</i> .			
SPICE BUSH (<i>Benzoin Odoriferum</i>).....	3 to 4 feet.	.50	4.50
Interesting native shrub; yellow flowers before leaves.			
SPINDLE TREE, see <i>Euonymus Europeus</i> .			
SPIRÆA ARGUTA	Specimens, 5 to 6 feet, \$1.00 to	4.00	.....
One of the best of the spiraeas of recent introduction,	3 to 4 feet.	.50	3.50
resembles <i>Thunbergii</i> , but is taller and leaves broader.	2 to 3 feet.	.35	2.50
SPIRÆA ARGUTA VAR. DWARF	2 to 3 feet.	.75	5.00
Similar to preceding but quite dwarf in form. Originated	1 to 2 feet.	.50	3.50
here at our Nursery.			
SPIRÆA BRIDAL WREATH (<i>Spiraea Prunifolia</i> var. <i>Fl. Pl.</i>)	Specimens, 4 to 6 feet, \$1.00 to	3.00	.....
A fine old garden shrub, foliage in the fall very brilliant.	3 to 4 feet.	.50	3.50
SPIRÆA BULLATA (<i>Spiraea Crispifolia</i>).....	2 to 3 feet.	.35	2.50
Very dwarf, crinkled dark green foliage; flowers deep	1 to 2 feet.	.35	3.00
rosy pink.			25.00
SPIRÆA BUMALDA	Specimens, 3 to 4 feet, \$1.00 to	3.00	.....
Dwarf bushy type with rosy pink flower heads.			
SPIRÆA BUMALDA VAR. A WATERER .	Specimens, 3 to 4 feet, \$1.00 to	3.00	.....
New form of preceding with very deep red blooms. Is	2 to 3 feet.	.75	5.00
very desirable, having the same habit of blooming all	1 to 2 feet.	.50	3.50
summer, fine for foregrounds and hedges.	8 to 12 inches.	.25	1.75
SPIRÆA CALLOSA , see <i>Spiraea Japonica</i> .			
SPIRÆA JAPAN WHITE (<i>Albiflora</i>).....	Specimens, 2 to 3 feet.	1.00	.....
Low-growing, white panicles in July and August.	1 to 2 feet.	.50	3.50
SPIRÆA JAPONICA (<i>Spiraea Callosa</i>).....	3 to 4 feet.	.50	3.50
Purplish foliage while young, flowers rosy pink in July.	2 to 3 feet.	.35	2.50
SPIRÆA MOUNTAIN ASH-LEAF (<i>Sorbaria Sorbifolia</i>)...	3 to 4 feet.	.75	6.00
Graceful, rapid-growing shrub with sumach-like leaves	2 to 3 feet.	.50	3.50
and terminal clusters of showy white blossoms in July.	1 to 2 feet.	.35	2.50
SPIRÆA MOUNTAIN ASH-LEAF (<i>S. Aitchisoni</i>). (Rare)	3 to 4 feet.	.75	6.00
An interesting form of the above recently introduced	2 to 3 feet.	.50	4.00
but more graceful.			
SPIRÆA or NINEBARK (<i>Physocarpus Opulifolius</i>).	Specimens, 5 to 7 feet, \$1.00 to	3.00	.....
A vigorous growing, attractive shrub, especially valu-	4 to 5 feet.	.50	3.50
able for shady places.	3 to 4 feet.	.35	2.50
SPIRÆA or NINEBARK GOLDEN-LEAF (<i>P. Opul. var.</i>)	Specimens, 5 to 7 feet, \$1.00 to	3.00	.....
Golden-leaved form of preceding. Very useful in cre-	4 to 5 feet.	.50	3.50
ating strong color effects in gardens.	3 to 4 feet.	.35	2.50
SPIRÆA ROTUNDIFOLIA	3 to 4 feet.	.75	5.00
An interesting variety growing about four feet in height	2 to 3 feet.	.50	3.50
with spreading branches. Dark green leaves which adhere			
until late in the fall.			

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.

DECIDUOUS FLOWERING SHRUBS—Continued.



Sweet Syringo. This good old-fashioned shrub is dear to the hearts of all garden lovers. See below.

	EACH.	PER 10.	PER 100.
SPIRÆA THUNBERGII. See illustration, page 41.			
3 to 4 feet.	\$.75	\$ 5.00	\$35.00
2 to 3 feet.	.50	3.50	25.00

Charming spiræa with graceful form and abundant blooms. Its delicate foliage turns quite brilliant in the fall. One of our most desirable shrubs.

	EACH.	PER 10.	PER 100.
SPIRÆA VAN HOUTTEI.	Specimens,		
4 to 7 feet, \$1.00 to	5.00	3.50	25.00
3 to 4 feet.	.50	3.50	25.00
2 to 3 feet.	.35	2.50	20.00
1 to 2 feet.	.25	2.00	15.00

Perhaps the most beautiful of all the spiræas, both in leaf and in bloom. Form is graceful and the blooms quite envelop it in white about Decoration Day time.

	EACH.	PER 10.	PER 100.
STEPHANANDRA FLEXUOSA.	Specimens,		
3 to 4 feet, \$1.00 to	3.00	3.50	25.00
2 to 3 feet.	.50	3.50	25.00
1 to 2 feet.	.35	2.50	15.00

Small shrub, foliage deeply toothed; graceful, pendant branches.

Splendid foreground plant.

STRAWBERRY SHRUB, see Calycanthus.

STUARTIA PENTAGYNA..... Specimens, 4 to 6 feet, \$1.50 to

A beautiful native shrub with creamy white flowers in August. Handsome habit and foliage.

SUMACH or SMOKE TREE (*Rhus Cotinus*)..... Specimens, 5 to 8 feet, \$1.50 to 3 to 4 feet.

Well-known tree-like shrub, profusely plumed with its feathery flower stems. Gives a very pleasant effect.

SUMACH FRAGRANT (*R. Aromatica*)..... Low spreading shrub with glossy, aromatic foliage.

SUMACH JAPAN (*R. Osbeckii*)..... A native tree-like shrub. Foliage bold and effective.

Autumnal tintings very effective.

SUMACH SHINING. (*R. Copallina*)..... Beautiful native shrub, glossy foliage, very brilliant in the fall.

SUMACH STAGHORN CUT-LEAF (*R. Typhina* var.)..... This remarkable new variety of our native sumach has the same rapid growth of the common form, producing the same showy cones of bright red fruit, but the leaves are so beautifully formed that they rival the most delicate fern in their intricacy. Massed with other foliage shrubs the effect is very striking. This shrub will thrive on the poorest of soils.

SWEET PEPPER BUSH (*Clethra Alnifolia*)..... Fragrant white blooms in July and August.

24 to 30 inches.

18 to 24 inches.

12 to 18 inches.

.50 3.50

.35 3.00

.25 2.00

25.00 15.00

SWEET SHRUB, see Calycanthus.

SYMPHORICARPUS, see Snowberry, also Currant.

SYRINGA, see Lilac.

SYRINGO or MOCK ORANGE (*Philadelphus Hybrida* var.)

Specimens, 6 to 10 feet, \$1.50 to

5 to 6 feet.

4 to 5 feet.

3 to 4 feet.

2 to 3 feet.

1 to 2 feet.

.75 5.00

.50 3.50

.35 2.50

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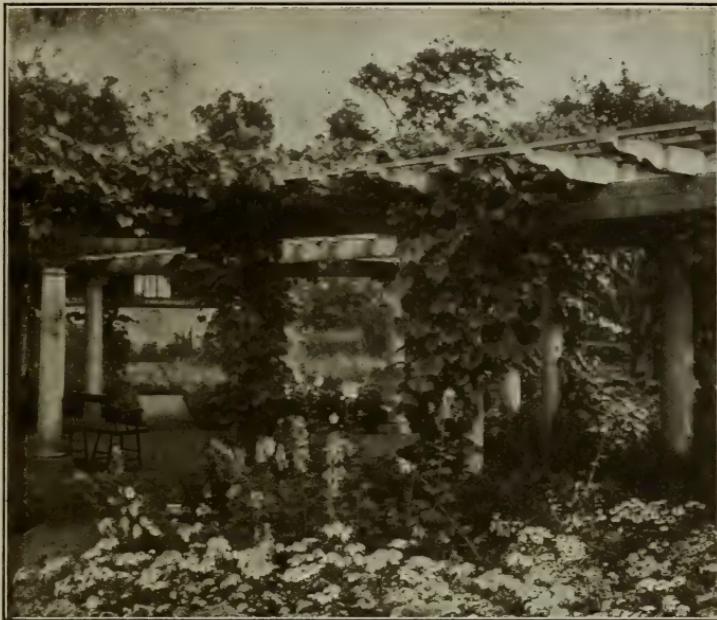


Viburnum Plicatum or Japan Snowball. See below.

DECIDUOUS FLOWERING SHRUBS—Continued.

		EACH.	PER 10.	PER 100.
TAMARIX AFRICANA (Tamarix Parviflora) Specimens, 5 to 7 feet, \$1.00 to	\$2.00	.....	.....	.....
Shrub with very graceful willow-like habit, producing its profusion of delicate pink blooms in early June.	.40 to .50	.35	3.50	.....
4 to 5 feet.	.50	2.50	\$20.00	.....
3 to 4 feet.	.35	2.00	15.00	.....
2 to 3 feet.	.25	.....	.....	.....
4 to 5 feet.	.50	3.50	.....	.....
3 to 4 feet.	.35	2.50	20.00	.....
2 to 3 feet.	.25	2.00	15.00	.....
TAMARIX CASPIAN (T. Odessana).....	.....	.....	.....	.....
Similar to preceding in form, foliage light sage green; flowers in large terminal clusters from July to September.	.....	.....	.....	.....
VACCINUM, see Huckleberry High Bush.	.....	.....	.....	.....
VIBURNUM CASSINOIDES or Withe Rod.....	4 to 5 feet.	1.00	.....	.....
A very desirable native species and much used in park planting.	3 to 4 feet.	.50	4.00	.....
2 to 3 feet.	.35	2.50	.....	.....
VIBURNUM DENTATUM or Arrow Wood.....	5 to 6 feet.	1.00	.....	.....
A handsome shrub, will thrive where the ground is too moist for many shrubs.	4 to 5 feet.	.75	6.00	.....
VIBURNUM LANTANA or Wayfaring Tree...Specimens, 5 to 7 feet, .75c. to	3.00	.....	.....	.....
Tall shrub, producing showy flat cymes of white followed by fruits changing from green to red and black.	3 to 4 feet.	.50	3.50	.....
2 to 3 feet.	.35	2.50	20.00	.....
VIBURNUM LENTAGO or Sheep-Berry.....	4 to 5 feet.	.75	6.00	.....
Tree-like in growth, showy fruit staying on all winter.	3 to 4 feet.	.50	3.50	.....
VIBURNUM OPULUS or Cranberry Tree...Specimens, 5 to 7 feet, .75c. to	4.00	.....	.....	.....
Much like the following, but flower heads are flat with an outside row of sterile flowers; fruits showy.	4 to 5 feet.	.50	3.50	.....
3 to 4 feet.	.35	2.50	.....	.....
VIBURNUM OPULUS VAR. or Old Fashion Snowball.....	4 to 5 feet.	.75	6.00	.....
The old fashioned snowball known to all lovers of old fashioned shrubs and even now very popular.	3 to 4 feet.	.50	3.50	.....
2 to 3 feet.	.35	2.50	.....	.....
VIBURNUM OPULUS NANA. Bushy, desirable.....	8 to 12 inches.	.50	3.50	.....
An interesting dwarf bush forming a clump of foliage.	6 to 8 inches.	.35	2.50	.....
VIBURNUM SIEBOLDII.....	Specimens, 5 to 7 feet, \$2.50 to	4.00	.....	.....
A rare and beautiful snowball from Japan.	3 to 4 feet.	.75	6.00	.....
VIBURNUM TOMENTOSUM or Japan Single Snowball.	Specimens, 4 to 6 feet, \$2.00 to	6.00	.....	.....
A most beautiful shrub for planting on the lawn as a single specimen or for grouping with other shrubs. The habit is bushy and compact, the foliage is most beautifully crimped or plicated, and the flowers produced in great profusion envelop the whole shrub in June. The foliage in the fall turns to the most brilliant amber.	3 to 4 feet.	.75	6.00	50.00
2 to 3 feet.	.50	4.00	35.00	.....
1 to 2 feet.	.35	3.00	25.00	.....
VIBURNUM TOMENTOSUM VAR. PLICATUM or Japan Double Snowball. See illustration above. Specimens, 4 to 6 feet, \$2.00 to	6.00	.....	.....	.....
This variety is now very generally known as the double flowering Japan Snowball and is in universal demand.	3 to 4 feet.	.75	6.00	50.00
2 to 3 feet.	.50	4.00	35.00	.....
1 to 2 feet.	.35	3.00	25.00	.....
WAYFARING TREE, see Viburnum Lantana.	.....	.....	.....	.....
WEIGELA AMABILIS (Diervilla Hybrida var.).....	3 to 4 feet.	.50	3.50	.....
One of the more vigorous of these interesting shrubs. Blooms produced in great abundance and of a deep agreeable rosy red.	1 to 2 feet.	.35	2.50	.....
WEIGELA AMABILIS ALBA (D. Hybrida var.).....	4 to 5 feet.	.75	5.00	.....
White form of the preceding and a very beautiful shrub.	3 to 4 feet.	.50	4.00	.....
WEIGELA CANDIDA (D. Hybrida var.).....	5 to 6 feet.	.75	6.00	.....
Another interesting tall-growing variety, producing pure white flowers. Very graceful in habit.	4 to 5 feet.	.50	3.00	.....
WEIGELA EVA RATHKE (D. Hybrida var.).....	3 to 4 feet.	.75	5.00	.....
One of the best deep red flowering Weigelas. Medium dwarf in habit. Foliage rich in color and blooms produced in great abundance of the deepest red. This shrub when vigorous produces more or less flowers throughout the entire summer. Is excellent as a foreground plant.	2 to 3 feet.	.50	3.50	.....
WEIGELA ROSEA (D. Hybrida var.).....	1 to 2 feet.	.35	2.50	20.00
Moderately dwarf, flowers a very light pleasing pink.	3 to 4 feet.	.50	4.00	.....
A compact and shapely shrub.	1 to 2 feet.	.25	2.00	15.00
WEIGELA ROSEA VARIEGATA (D. Hybrida var.).....	3 to 4 feet.	.50	3.50	.....
Variegated-leaved form of the preceding, one of the most beautiful variegated shrubs.	2 to 3 feet.	.35	2.50	20.00
WHITE FRINGE (Chionanthus Virginiana).....	1 to 2 feet.	.25	2.00	15.00
More correctly a low-growing tree. Flowers white in drooping panicles. Makes a splendid specimen.	2 to 3 feet.	.50	3.50	30.00
WINTER-BERRY, see Black Alder.	.....	.....	.....	.....
WITHE ROD, see Viburnum Cassinooides.	.....	.....	.....	.....
XANTHOCERAS SORBIFOLIA.....	2 to 3 feet.	.75	5.00	.....
Beautiful and rare shrub, leaves like mountain-ash.	1 to 2 feet.	.50	3.50	.....
XANTHORRHIZA, see Yellow-root..	.....	.....	.....	.....
YELLOW ROOT (Xanthorrhiza Apifolia).....	Large clumps, \$1.00 to	5.00	.....	.....
A low-growing shrub with very attractive foliage assuming rich tints in the autumn. Much used as a cover plant in the shade, especially under trees.	12 to 18 inches.	.50	4.00	25.00
8 to 12 inches.	.35	2.50	20.00	.....
6 to 8 inches.	.20	1.75	15.00	.....

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.



Many people of refinement are spending thought, time and money now-a-days in their gardens. It is quite evident that Americans are keenly alive to the possibilities of beauty out-of-doors. The garden offers a field for the play of the imagination and in its development no end of fascinating and healthful recreation. Similar attractive treatments to the one here illustrated can be worked out within even limited restrictions. In this instance the vines on the arbors are grapes. Conspicuous in the foreground are spikes of Larkspurs, Shasta Daisies and Achillea, all hardy perennial plants.

HARDY ORNAMENTAL VINES—Continued.

		EACH.	PER 10.	PER 100.
CLEMATIS HYBRIDS LARGE VARIETIES. See illustration, page 46.				
HENRYII.	Large white.....	2 years.	\$.75	\$5.00
JACKMANII.	Large deep royal purple.....	2 years.	.75	5.00
MADAME ANDRE.	Large deep wine red.....	2 years.	.75	5.00
RAMONA.	Large light lavender.....	2 years.	.75	5.00
CLEMATIS PANICULATA or Japan Sweet Clematis. Clumps, 4 years.				
See illustration, page 47.				
Nothing finer than this clematis has appeared for years. Its foliage is clean and glossy. Its flowers are delicate, star-like, pure white, and fragrant. Strong pot plants 50 cents to				
	Strong, 3 years.	.50	4.00	\$30.00
	Strong, 2 years.	.35	2.50	20.00
	Strong, 1 year.	.25	2.00	15.00
	2.00	.....	.....	.....
CLEMATIS RECTA, see Herbaceous Plants.				
CLEMATIS SCARLET (Clematis Viorna var.)..... 3 years.				
	Strong pot plants 50 cents to	.35	2.50	20.00
	Strong pot plants 2.00	.....	.....	.....
This is the type producing brilliant scarlet fleshy nodding flowers on wiry stems throughout the summer.				
DOLICHOS or Kudzu Vine. Strong pot plants, 50 cents to				
	2.00	.....	.....	.....
A popular vine owing to its extremely rapid growth and attractive green foliage. If the ground is made rich and favorable established plants will sometimes make a phenomenal growth of 50 feet in a single season. In this climate it dies to the ground each season, springing anew from the root. Useful for covering up trellises or growing upon trees where a rapid growth is desired.				



Our native Trumpet Creeper. Really one of the most desirable of our hardy vines. See page 47.

HARDY ORNAMENTAL VINES—Continued.



The large showy flowers of these Clematis are quite remarkable for their spectacular brilliancy. The dark royal purple, the very light blues, deep maroon, pure white, all being very attractive. See page 46.

DUTCHMAN'S PIPE (*Aristolochia Siphon*).

3 to 4 feet.	\$1.00	\$7.50	.....
2 to 3 feet.	.75	6.00	.....
1 to 2 feet.	.50	4.00	.....

Strong pot plants, 50 cts. to

Leaves like great Morning Glory foliage; curious pipe-like flowers. A splendid vine of extreme hardiness and very characteristic foliage.

HEDERA, see Ivy.

HONEYSUCKLE GOLD-EN-LEAF (*L. Japonica* var.)

3 to 4 feet.	.35	2.50	\$20.00
2 to 3 feet.	.25	1.75	15.00

Strong pot plants, 50 cts. to Honeysuckle with golden leaves; very desirable variety. The hardiest of the Japan Honeysuckles.

HONEYSUCKLE

HALL'S EVER-GREEN. (*L. Japonica* var.)

3 to 4 feet.	.35	2.50	20.00
2 to 3 feet.	.25	1.75	15.00
1 to 2 feet.	.15	1.25	10.00

Strong pot plants, 50 cts. to The popular Honeysuckle, flowers white, turning to yellow; very fragrant. Foliage glossy deep green and evergreen. One of the most desirable vines under cultivation. Thrives well under varying conditions and is uniformly satisfactory. Excellent for covering dry sandy slopes and embankments where grass will not thrive.

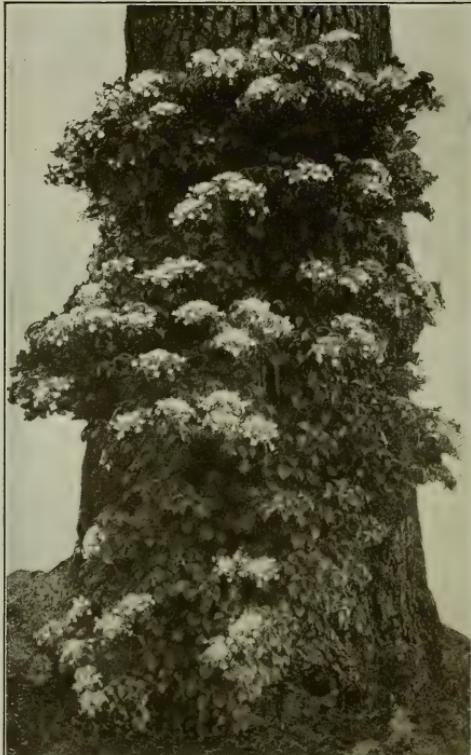
HYDRANGEA CLIMBING (*Hydrangea Scandens*). See illustration below.

Rare and very beautiful vine from Japan clinging to Specimens, Strong pot plants, 75 cents to 2 to 3 feet. 1.00 7.50 5.00 50 cts. to 1 to 2 feet. .75

the trunks of trees and to stone like English Ivy. While

**A Gift of Vines for
Churches and
Public Libraries.**

We will be pleased to donate from 3 to 10 nice stocky plants of *Ampelopsis Veitchii* (Boston Ivy). This is the vine that grows so attractive on walls and turns a brilliant red in the fall. The understanding is that these vines are to be planted about the foundation wall of the church or public library buildings and given necessary care for their welfare. We would prefer applications authoritatively signed.



Climbing Hydrangea. Clings to the bark of a tree or a wall in a similar way to the English Ivy. Flower-heads graceful and showy. Very hardy and long-lived. Prices, see above.



Clematis Paniculata or Sweet Japan Clematis. No vine is to-day more popular than this, and justly so. Its usefulness is not confined to the porch or arbor. It is most effective trained on fences, walls, etc. It is of value to know that cattle will not browse on its foliage. If you wonder why, taste of the leaf some time. This special immunity makes it especially valuable for covering fences. See page 45.

HARDY ORNAMENTAL VINES—Continued.		EACH.	PER 10.	PER 100.
IVY ENGLISH (Hedera Helix).....	Large specimens, \$1.00 to		\$10.00	
Very useful climbing evergreen vine, and desir- able for covering walls in shady places. It is also very desirable as a ground cover.	In pots, 3 to 4 feet.	.50	\$4.00	\$35.00
	In pots, 2 to 3 feet.	.35	2.50	20.00
	In pots, 1 to 2 feet.	.25	1.75	15.00
JAPAN IVY, see Ampelopsis.				
KUDZU VINE, see Dolichos.				
LONICERA, see Honeysuckle.				
LYCIUM, see Matrimony Vine.				
MATRIMONY VINE (Lycium Chinense).....	3 to 4 feet.	.50	3.50	.....
A woody climber, bearing red fruit.	2 to 3 feet.	.35	3.00	.....
	1 to 2 feet.	.25	2.00	.....
PERIPLOCA, see Silk Vine.				
PUERARIA, see Dolichos.				
SILK VINE (Periploca Gracata).....	2 to 3 feet.	.35	2.50	.....
A rapid growing vine with clean, effective, glossy, wili- low-like leaves.	Strong pot plants, 50 cents to	2.00	.....	.....
TECOMA, see Trumpet Creeper.				
TRUMPET CREEPER (Tecoma Radicans). See illustration, page 45.				
One of the most desirable vines and especially notable during July and August, when its brilliant red trumpet-like flowers in clusters are displayed so effectively against the deep contrasting green of the foliage.	3 to 4 feet.	.50	4.00	.....
Strong pot plants, 50 cents to	2 to 3 feet.	.35	2.50	.....
TRUMPET CREEPER JAPAN (T. Grandiflora).....	2 to 3 feet.	2.00	.....	.....
This Trumpet Creeper has larger flowers and borne in greater freedom than the American type, but is less vine-like and more bushy in habit.	Strong pot plants, 50 cents to	.50	4.00	.....
VIRGINIA CREEPER, see Ampelopsis.		2.00	.....	.....
VIRGIN'S BOWER, see Clematis.				
VITIS, see Ampelopsis.				



Are you satisfied with the arrangement of your grounds? It may be that you have a really splendid collection of choice trees, shrubs, vines, etc., but do not feel that from a truly effective landscape standpoint that they are arranged to their best advantage. Do you know that practically all of the old shrubs, vines, and even the trees in most instances, can be transplanted safely if care is exercised?

Our LANDSCAPE DEPARTMENT is at your service. By carefully studying out a plan for the rearrangement of grounds, the trees, shrubs and vines now there often prove invaluable for creating immediately attractive effects. The cost in many instances of this work is surprisingly small and the results gained are oftentimes most gratifying.



Copyrighted, Underwood & Underwood, N. Y.

Chinese Wistaria. Both in China and Japan this beautiful vine is much prized. It does equally well in this climate and can be trained into almost any desired form. See below.

HARDY ORNAMENTAL VINES—Continued.	EACH.	PER 10.	PER 100.
WISTARIA CHINESE PURPLE. See illustration above.			
Tree form, pot grown, 4 ft. specimens, \$2.00 to	\$15.00	\$5.00	.....
One of the best Wistaria; blooms before leaves appear. 4 to 6 feet.	.75	.....
The many ways that this splendid vine can be used to advantage mark it as one of our most important vines.	.50	3.50	\$30.00
WISTARIA CHINESE WHITE. Specimens, 3 to 4 feet.	.35	2.50	20.00
White form of the preceding. Very effective.	1.00	7.50	.....
1 to 2 feet.	.75	5.00	.....
1 to 2 feet.	.50	3.50	25.00
WISTARIA MULTIJUGA. Specimens, tree form, \$3.00 to	2.00	.....
Racemes of flowers three to four feet long. Purple.	15.00	.....
2 to 4 feet.	1.50	.....
WISTARIA SPECIOSA or American Wistaria. 3 to 4 feet.	.75	6.00	.....
This Wistaria blooms after the leaves are developed.	2 to 3 feet.	2.00	.....
WOODBINE, see Ampelopsis Quinquefolia.	.50	3.50	.....
	.35	2.50	.....

New Haven, June 15, 1912.
Am glad to say plants (Barberry Thunbergii) have all taken root and are doing as nicely as
can be expected. J. C. U.

LET'S TALK IT OVER.

Are you contemplating garden changes? If so, let us talk it over with you. Years of practical experience, coupled with extensive travel, including many foreign countries, gives us a familiarity with what the world is doing and has done with gardening problems. This experience is at your service.



Hardy Herbaceous Plants.



Christmas Rose or *Helleborus Niger*. See page 51.

HARDY Herbaceous plants are those whose roots are hardy and remain alive from year to year and whose tops die annually to the ground and are classified under this heading. It includes such splendid garden plants as Paeonies, Iris, Larkspurs, etc. The great ease with which these plants can be grown and their great variety of color and form and season of bloom makes them indispensable for the garden. Of late years, there has been a steadily increasing demand for this class of plants as well as a great improvement in the varieties, so that they now make an important feature in the business of many nurserymen. We are making them a specialty at the nursery, growing them in large quantities out in the open fields under the most favorable conditions. The classification is the one adopted in the *Cyclopedia of American Horticulture*.

Description of height at flowering season and time of blossoming, general color of bloom, and very brief descriptions only are attempted in this abridged list.

In arranging this list, we have used the popular or common names as far as seemed consistent.

Alphabetical List.

ACHILLEA, see Yarrow.

ACONITUM, see Monkshood.

ADAM'S NEEDLE, see Lilies.

AEGOPODIUM PODAGRARIA VARIEGATA.

One foot. Splendid for covering the ground

under trees. Will grow anywhere, even in shady places.

ALTHEA, see Hollyhock.

ALYSSUM SAXATILE (Golden tuft). $\frac{1}{2}$ to 1 foot. May and June.

Forms a clump of velvety foliage and flowers are the richest yellow and fragrant.

***AMSONIA ANGUSTIFOLIA**. 2 to 4 feet. May. Glossy, willow-like leaves, forming an attractive bush of foliage, turning rich yellow in the fall. Flowers deep blue.

ANCHUSA ITALICA DROPMORE. 4 feet. June and July. Without doubt the finest blue-flowered herbaceous plant in existence.

ANEMONE PENNSYLVANICA. 1 to $1\frac{1}{2}$ feet. June. Large, single, pure white flowers.

ANTHEMIS TINTORIA ALBA. 2 to 3 feet. July to October. Creamy white, otherwise similar to the following, both being very desirable and of easiest culture.

ANTHEMIS TINTORIA VAR. KELWAYI. 2 to 3 feet. July to October. Brilliant yellow daisies in great masses, splendid for cutting.

AQUILEGIA, see Columbine.

ARABIS, see Rock-Cress.

ARENARIA, see Sandwort.

ARMERIA, see Thrift.

ARTEMESIA LACTIFLORA. (New) 4 feet. July to October. \$.50 each. A charming plant bearing spikes of fragrant white flowers, beautiful dark green foliage.

ARTILLERY-PLANT, see Dictamnus.

ARUNCUS, see Spiraea.

ARUNDO DONAX, see Grasses.

ASCLEPIAS, see Butterfly-weed.

The above Hardy Herbaceous Plants are offered in three sizes, as follows, unless otherwise noted. The very heavy field clumps can only be supplied in the sorts marked with a * to the left. Stock can be potted to order and held for any delivery date.

	Each.	Per 10.	Per 100.
*Very strong Field Clumps (Express or Freight).....	50c.	\$4.00	\$35.00

Strong Field Grown, usual size (Express recommended).....	25c.	2.00	15.00
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Smaller size (mostly field grown) (Post-paid at single rates if requested).....	15c.	1.25	10.00
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ASPERULA ODORATA (Sweet Woodruff). 6 to 8 inches. May and June. White.

ASTER ALPINA. 6 to 8 inches. May to June. Low growing plant; fine for borders; effective for rockery. Flowers bright purple, rich yellow center.

ASTER NOVAE ANGLIAE VAR. ROSEA. 2 to 5 feet. October to November. A variety of our native New England aster, with very large flowers in the greatest profusion. Color, clear rosy red with rich golden center.

ASTER STOKES (Stokesia Cyanea). 1 to 2 feet. July to September. Double, light pleasing blue. Very desirable.

ASTER TATARICUS. 3 to 4 feet. October and November. Blue flowers. Very effective.

ASTILBE, see Spiraea.

AURATUM LILLY, see page 56.

BABY'S BREATH (Gypsophila Paniculata). 3 to 4 feet. July to October. Produce a mass of small white flowers so disposed as to form a veritable cloud of bloom. Keeps well when cut.

BABY'S BREATH DOUBLE (Gyp. Pan. Fl. Pl.). 3 to 4 feet. July to October. A new form and very desirable.

BABY'S SLIPPER, see Lotus.

BALLOON FLOWER, see Platycodon.

*BAPTISIA AUSTRALIS (False Indigo). 4 to 6 feet. June and July. Clear blue. Foliage effective and lasts well through the season.

BEARD TONGUE, see Pentstemon.

*BEE BALM (Monarda Didyma Var. Superba). 2 to 3 feet. July to October. One of the old garden plants which will ever be popular. Brilliant scarlet flowers of spicy fragrance.

BELEMANCANDA CHINENSIS, see Lily Blackberry.

BERGAMOT, see Bee Balm.

BETONY, see Stachys Betonica.

BLACK-EYED SUSAN, see Rudbeckia.

BLANKET-FLOWER, see Gaillardia.

BLEEDING-HEART, see Dicentra.

BLUBBELLS, see Campanula.

BOCCONIA CORDATA (Tree Calamagrostis). 5 to 8 feet. August and September. Spikes of feathery white. Splendid background plant.

BOLTONIA ASTEROIDES. 6 to 8 feet. August and September. Tall plant, producing great masses of aster-like flowers, white with yellow center.

BOLTONIA LATISQUAMAE. 6 to 8 feet. August to September. Similar to above excepting color of bloom, which is light lavender, deep yellow center.

BOLTONIA LATISQUAMAE NANA. 12 to 15 inches. August to September. A dwarf form of the above. A new and desirable form.

BULBS, see Lilies.

BUTTERCUP DOUBLE (Ranunculus Repens Var. Fl. Pl.). 6 to 12 inches. May and June. Of the brightest yellow. Foliage very glossy green.

BUTTERFLY-WEED (Asclepias Tuberosa). 2 to 3 feet. July and August. Orange. A very showy native plant and very desirable.

CAMOMILE, see Anthemis.

CAMPANULA CARPATICA. $\frac{1}{2}$ to 1 foot. June to October. Blue. Like the other Campanulas the flowers are bell-shaped. In this species they are produced singly on delicate wiry stems, and are deep blue. One of the best dwarf plants.

CAMPANULA CARPATICA VAR. ALBA. $\frac{1}{2}$ to 1 foot. June to October. Similar to preceding otherwise than the color of the flowers, which are purest white.

CAMPANULA PERSICIFOLIA. June to October. This species produces its flowers on stems 2 to 3 feet high. The flowers are in loose clusters, and are very effective. Color blue.

CAMPANULA PERSICIFOLIA VAR. ALBA. June to October. Pure white, very desirable.

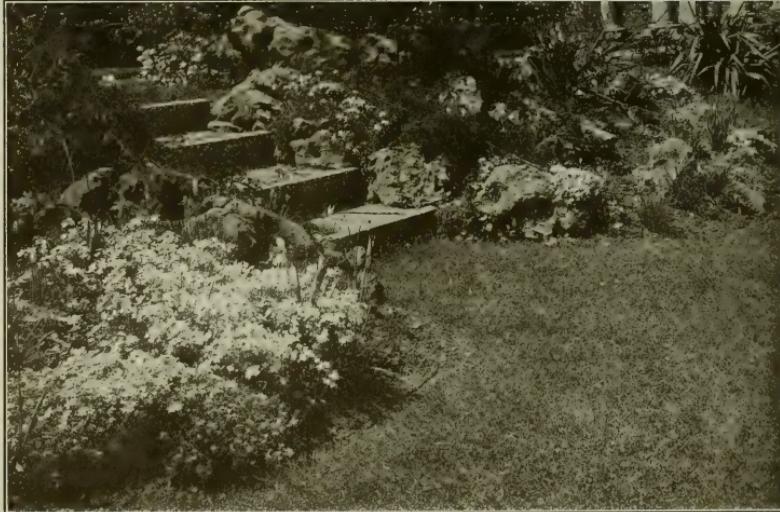
CANDIDA LILY, see page 56.

CANDYTUFT HARDY (Iberis Sempervirens). 6 to 12 inches. April and May. White; evergreen foliage. Makes a nice foreground border plant. Illustration, see page 60.

CARDINAL FLOWER, see Lobelia Cardinalis.

CENTAUREA, see Dusty Miller.

CERASTIUM BIEBERSTEINII (Snow in Summer). May and June. 6 inches. Light silvery foliage, masses of white bloom.



Rock-Cress or Arabis. See page 64.

The above Hardy Herbaceous Plants are offered in three sizes, as follows, unless otherwise noted. The very heavy field clumps can only be supplied in the sorts marked with a * to the left. Stock can be potted to order and held for any delivery date.

	Each.	Per 10.	Per 100.
*Very strong Field Clumps (Express or Freight)	50c.	\$4.00	\$35.00
Strong Field Grown, usual size (Express recommended)	25c.	2.00	15.00
Smaller size (mostly field grown) (Post-paid at single rates if requested)	15c.	1.25	10.00

***CHRISTMAS ROSE** (*Heleborus Niger*). 6 to 12 inches. October to March.

This very interesting plant really produces its flowers in the winter, out of doors. Daintily colored begonia-like blooms almost hidden in a clump of glossy evergreen leaves. It is best to select a place for this plant which is sheltered from the winds in winter and where it can remain for years undisturbed. With a light, temporary frame placed over the plants so as to protect from the snow and ice, the blooms develop far more freely and perfectly.

Also the following Christmas Rose Hybrids.

- ALBA OTTO. White, spotted crimson purple.
- APOTHEKER BOGREN. Rose purple. Very large.
- ATRO-RUBRUM. Reddish-purple flowers.
- DR. SCHLEICHER. Large. White inside, green outside.
- F. C. HEINEMANN. Large, deep purple, mottled.
- FRAU IRENE HEINEMANN. Rose purple outside, greenish white inside.
- GRETCHEN HEINEMANN. Rosy-purple, crimson spots.
- WM. SCHMIDT. Pure white flowers.

CHRYSANTHEMUM LEUCANTHEMUM HYBRIDUM, see Daisy.

***CHRYSANTHEMUM ULIGINOSUM** (The Giant Daisy.)

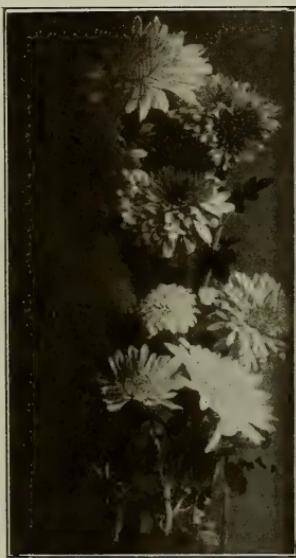
4 to 5 feet. July to September. Splendid plant for tall effects.

CHRYSANTHEMUM HARDY GARDEN.

The hardy garden types are most valuable for late fall flowers. The plants we offer are well established in pots and will flower abundantly the first season.

Price per pot, 25 cents; per 10 pots, \$2.00; per 100 pots, \$15.00.

VARIETIES.



Hardy Chrysanthemums. The kinds which live out-of-doors and bloom without the protection of glass houses.

ABIGAIL. Flowers large rosy red with salmon tints at full maturity, showing yellow center.

BETSY. A strong, vigorous grower and very early bloomer. Large, brightest yellow.

CERISE QUEEN. Striking shade of cerise pink.

CHAMP D'OR. Large yellow, very free.

DUNDEE. Bright scarlet maroon.

ELIZA. Very vigorous, blooming in terminal clusters. Flowers large, deep rose, shading to rosy pink at full maturity.

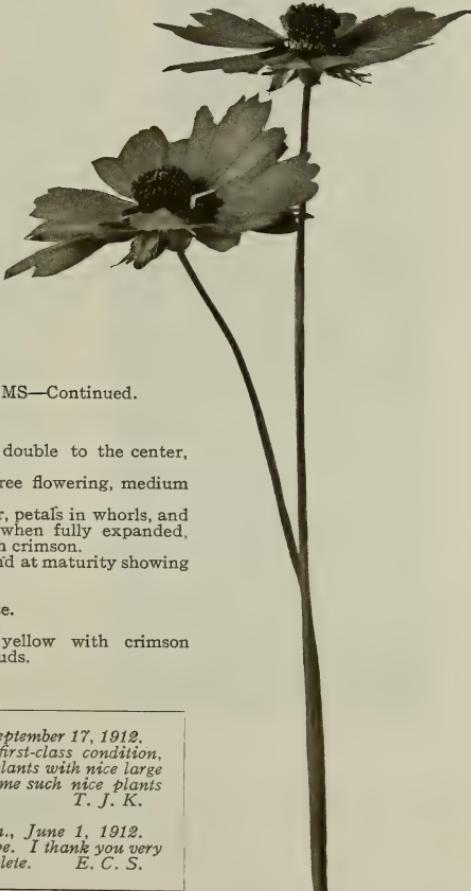
GLOBE d'OR. Bronzy yellow.

GOACHER'S CRIMSON. Very large crimson.

HANNA. Vigorous grower, flowers large, of a deep rosy red.

JANE. Early bloomer, flowers large and double to the center. Petals quilled, opening flat at the tips. Clear pink tinged with yellow at the base.

List continued below.



VARIETIES OF CHRYSANTHEMUMS—Continued.

JERSEY. Large, pure white.

JULIA LAGRIVERE. Crimson maroon.

LUCINDA. Large, purest white, quite double to the center, very abundant bloomer.

MIRANDA. Vigorous, hardy and very free flowering, medium size pompon, rich crimson.

MOLLY. Vigorous, and very free bloomer, petals in whorls, and tubular, pointed at the tips. Clear pink, when fully expanded, showing yellow center, petals margined with crimson.

NANCY. Large, pure glistening white, and at maturity showing rich yellow center, very effective.

QUEEN OF BUL. Beautiful violet rose.

QUEEN OF WHITES. Large, creamy white.

RHODA. Delicate shade of silvery pink.

SALLY. Large pompon, very double, yellow with crimson showing on the margin of the expanding buds.

SILVER QUEEN. Silvery pink.

WINDLASS. Rich orange yellow.

Sandy Hook, Conn., September 17, 1912.

The plants arrived to-day and were in first-class condition, nice and damp and very fresh, fine healthy plants with nice large roots. Thank you most kindly for sending me such nice plants and shipping so promptly.

T. J. K.

Bridgeport, Conn., June 1, 1912.

The Phlox you sent me came in good shape. I thank you very much for your kindness. Bed is now complete.

E. C. S.

For prices of above Herbaceous Plants see opposite page.

Coreopsis Lanceolata.

CLEMATIS RECTA. 2 to 4 feet, June. Pure white.

COLUMBINE ROCKY MOUNTAIN BLUE (*Aquilegia Coerulea*). The beautiful western species with long spurs.

COLUMBINE ROCKY MOUNTAIN YELLOW (*A. Chrysanthia*). Similar to preceding other than color.

1

COLUMBINE ROCKY MOUNTAIN WHITE (*A. Chrysanthia Alba*). White form of preceding.

COLUMBINE EUROPEAN WHITE (*A. Vulgaris*). A beautiful type of purest white.

CONE-FLOWER, Purple, see *Echinacea*.

CONVALLARIA MAJALIS, see Lily-of-the-Valley.

CORAL-BELLS, see *Heuchera*.

CORAL LILY, see page 56.

*COREOPSIS LANCEOLATA (Tickseed.) 2 to 3 feet. June to October. One of the best golden yellow flowers for the garden. Star-like blooms produced on wiry stems. Excellent for cut flowers.

*COREOPSIS ROSEA. 8 to 12 inches. July to September. Rosy-pink, yellow center. Dark green cut leaf foliage. Interesting foreground plant.

COREOPSIS VERTICILLATA. 2 feet. July to September. Rich golden yellow, graceful foliage.

CORONILLA, see Crown Vetch.

CREEPING JENNY, see *Lysimachia Nummularia*.

*CROWN VETCH (*Coronilla Varia*). June to August. A rampant creeper, with handsome globular heads of showy bright pink to white sweet pea-shaped flowers; a useful plant for the border and rockery, and especially for covering banks.

*DAISY SHASTA (*Chrysanthemum Leucanthemum Hybridum*). June to August, 1 to 2 feet. Ray-flowers are of the purest glistening white, center golden yellow, blooms about four inches in diameter. Illustration page 66.

DAY-LILY, see Lilies, page 56.

DELPHINIUM, see Larkspur.

*DESMODIUM PENDULIFOLIUM (Pea-Shrub). September and October.

While it is a true herbaceous plant the growth is so full and shrub-like that by Fall it has made a bushy plant from 3 to 5 feet high. Covered with wine red, pea-shaped bloom, which makes it very attractive. It is effective planted in masses where it has room to develop, grouped with shrubs or in the herbaceous border.

DIANTHUS, see Pinks.

*DICENTRA SPECTABILIS (Bleeding Heart). 2 to 3 feet. May and June. Rose and white. An old favorite. Very desirable. Keeps well as a cut flower.

*DICTAMNUS FRAXINELLA ALBA (Gas-plant or Artillery plant.) 2 to 3 feet. June and July. Fragrant, white.

*DICTAMNUS FRAXINELLA RUBRA. 2 to 3 feet. June and July. Rose color, otherwise similar to above.

DIGITALIS, see Fox-Glove.

DUSTY MILLER (*Centaurea Gymnocarpa*). Velvety white fern-like foliage, used for borders and foregrounds.

*ECHINACEA PURPUREA (Purple Cone-flower). 3 to 5 feet. July to September.

ELEGANS LILY, see page 56.

*EPIMEDIUM ALPINUM VAR. RUBRUM.

12 to 15 inches. June to July, Crimson.

EPIMEDIUM BIPLORUM. 12 to 15 inches. May to June, Pale Rose.

*EPIMEDIUM DIPHYLLUM ROSEUM. 10 to 15 inches. April to May. Rose.

*EPIMEDIUM LILACINUM. 1 to 2 feet. May to June. Beautiful lilac flowers.

*EPIMEDIUM MACRANTHUM NIVEUM. 10 to 12 inches. May to June. White.

ERIANTHUS RAVENNAE, see Grasses.

ERYNGIUM PLANUM, see Sea Holly.

EULALIA, see Grasses.

*EUPHORBIA COROLLATA (Spurge). 1 to 2 feet. July to October. White, very freely produced. Splendid border plant.

FALSE INDIGO, see *Baptisia*.

May 8, 1912.

Gentlemen—Please accept my thanks for your courteous attention. If this order does as well as the rest of my shrubbery, they will give entire satisfaction.

Yours very truly,

N. A. G.

Newtown, Conn., September 5, 1912.
They are in fine condition and have kept right on growing fast.

A. T. B.



Dictamnus or Gas-Plant.
See this page.



Dicentra or Bleeding Heart.

The above Hardy Herbaceous Plants are offered in three sizes, as follows, unless otherwise noted. The very heavy field clumps can only be supplied in the sorts marked with a * to the left. Stock can be potted to order and held for any delivery date.

	Each.	Per 10.	Per 100.
*Very strong Field Clumps (<i>Express or Freight</i>)	50c.	\$4.00	\$35.00
Strong Field Grown, usual size (<i>Express recommended</i>)	25c.	2.00	15.00
Smaller size (mostly field grown) (<i>Post-paid at single rates if requested</i>)	15c.	1.25	10.00

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.



Hardy Ferns. See this page.

FERNS HARDY. Charming native plants.

VARIETIES.

CHRISTMAS FERN (*Polystichum Acrostichoides*). An evergreen species about a foot high, with deep green fronds simply divided.

CINNAMON FERN (*Osmunda Cinnamomea*). Often 5 feet high and 8 inches wide.

CLAYTON'S FERN (*Osmunda Claytoniana*). Grows 2 to 3 feet high, is found in rather dry shaded places.

COMMON POLYPODY (*Polypodium Vulgare*). One of the best evergreen species for rock-work.

EVERGREEN WOOD FERN (*Dryopteris Marginalis*). One of our prettiest evergreen species.

FLOWERING FERN (*Osmunda Regalis*). Grows 2 to 3 feet high, pale green, one of the prettiest of the large ferns.

LADY FERN (*Asplenium Filix-foemina*). A large, handsome fern 2 to 3 feet high, with finely cut foliage.

MAIDENHAIR FERN (*Adiantum Pedatum*). One of the prettiest. Grows about a foot high in rich shades, and responds readily to cultivation.

OSTRICH FERN (*Matteuccia Struthiopteris*). One of the most stately, and one of the best for cultivation.

SILVER SPLEENWORT (*Asplenium Thelypteroides*). Attains a height of three feet, and has fronds 3 to 5 inches wide.

*FESTUCA GLAUCA. 1¹/₂ to 2¹/₂ feet. Silvery blue foliage grass; very effective.

FLAGS, see Iris.

*FLAX PERENNIAL (*Linum Perenne*). 1 to 2 feet. June to September. A very desirable hardy garden plant, producing quantities of deep blue bell-shaped flowers on graceful delicate stems.

FORGET-ME-NOT (*Myosotis Palustris*). The true variety which blooms all summer. A delightful light blue.

FOX-GLOVE (*Digitalis Purpurea*). 3 to 5 feet. July and August. Old-fashioned garden favorite of easiest culture.

FOX-GLOVE (*Digitalis Purpurea Alba*). A white form of the above.

FOX-GLOVE (*Digitalis Ambigua*). 2 to 3 feet. June to August. Very hardy. Creamy white.

FRAXINELLA, see Dictamnus.

FUNKIA, see Lily Day.

GAILLARDIA ARISTATA (Blanket Flower). 2 to 3 feet. July to October. Bright red, yellow splashes. Very desirable garden border plant, fine for cutting.

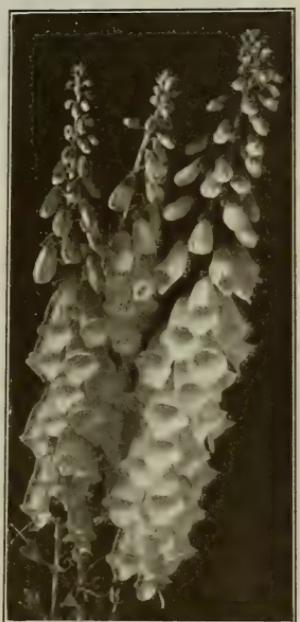
GARDEN HELIOTROPE, see Valeriana.

GAS-PLANT, see Dictamnus.

GERANIUM PLATYPETALUM. 2 feet. June to July. Large, purple-blue flowers, with handsome foliage.

GERANIUM SANGUINEUM. 1 foot. June to July. Large deep crimson-purple flowers. Graceful foliage, which becomes most attractive during the fall.

GERANIUM SANGUINEUM ALBUM. 1 foot. June and July. A pure white form of the preceding. *Very attractive.



Fox-glove or Digitalis.



Gaillardia or Blanket-flower.

TWELVE MONTHS A YEAR OF GARDEN CHARM.

Gardens can be so designed that they are beautiful every month of the year, even the winter ones. Such gardens are after all, the only really economical ones.

The above Hardy Herbaceous Plants are offered in three sizes, as follows, unless otherwise noted. The very heavy field clumps can only be supplied in the sorts marked with a * to the left. Stock can be potted to order and held for any delivery date.

	Each.	Per 10.	Per 100.
*Very strong Field Clumps (<i>Express or Freight</i>).....	50c.	\$4.00	\$35.00
Strong Field Grown, usual size (<i>Express recommended</i>)	25c.	2.00	15.00
Smaller size (mostly field grown) (<i>Post-paid at single rates if requested</i>)	15c.	1.25	10.00



*German Iris.

(*Iris Germanica*) (*Fleur-de-Lis*).

These splendid garden plants have been favorites for years and are so hardy and easily grown and produce such a bountiful display of beautiful flowers that they can be considered one of the most important of our garden plants. They are of easiest culture, requiring no special treatment, and will remain for years, even enduring neglect and produce regularly each year their fine display of blooms.

VARIETIES.

AB-DEL-KADHIR. Mid-season, medium to tall, old gold, penciled at base, richly veined deep royal purple.

AURIOLE. Late, medium dwarf, yellow, beautifully penciled deep velvety purple.

BLUE-BIRD. Medium to tall and quite early, full, incurved, of a clear deep blue color.

BRIDESMAID. Medium to tall, mid-season; very full and incurved, light rosy blue, changing to deeper blue on the margins, which are exquisitely penciled.

CANDICANS. Mid-season and medium size of growth; very little incurved and of the clearest pale blue; freely veined with splashes of pure white. Very distinct.

CELESTE. Mid-season to late; clear pale blue, shaded darker, large fine form.

DR. THEMENT. Mid-season to late, medium to low; rosy-red, base white, changing to deep rosed veined deeper red.

EDITH COOK. Medium to low grower, mid-season to late, of strong vigorous habit; of the clearest deep yellow, freely splashed rosy purple.

GARFIELD. Tall, medium to late, light blue, changing to rosy lilac on margins; light beard.

JACKMANII. Tall and late, robust, of splendid habit; old gold, changing to a rich yellow buff beautifully suffused and shaded with deep rosy tints.

KHAROUT. Mid-season to late, tall, clear blue suffused purple, immense flowers.

LA VALETTE. Tall, late good full form, very full, incurved; general color, clear pale blue suffused with rosy tints.

MAD. CHEREAU. Late and tall, of beautiful and unique form; pale blue and penciled with darker blue on margin.

MAD. MODESTE. Medium to late. Incurving, pale blue splashed and margined purple.

PALLIDA. Very late and tall. Resembles the early Florentine in its full large form. Color rich blue, being suffused with velvety royal purple.

POND POINT. Tall, very vigorous, very large and handsome, clearest deep blue.

QUEEN OF GYPSIES. Tall and late, rich, old gold, delicately suffused and penciled with rosy lilac; with beautiful pencilings of a deeper hue.

QUEEN OF MAY (Maxomosata). Medium to late, tall, perfect form, clearest rose slightly buff at base, shading into clear rose-veined with darker rosy-red.

SILVER KING. The earliest of the tall large type, of ideal full form, and when first unfolding is of the softest pale blue, white at maturity.

WALNERI. Mid-season and medium grower, clear light blue suffused with royal purple.

The above Hardy Herbaceous Plants are offered in three sizes, as follows, unless otherwise noted. The very heavy field clumps can only be supplied in the sorts marked with a * to the left. Stock can be potted to order and held for any delivery date.

	Each.	Per 10.	Per 1.00
*Very strong Field Clumps (<i>Express or Freight</i>).....	50c.	\$4.00	\$35.00
Strong Field Grown, usual size (<i>Express recommended</i>).....	25c.	2.00	15.00
Smaller size (mostly field grown) (<i>Post-paid at single rates if requested</i>)	15c.	1.25	10.00



***Japanese Iris.**
(*Iris Kaempferi* or *Laevigata*.)

This splendid type of Iris is one of the most important of our strictly hardy permanent garden plants. For effective habit and gorgeous display of color it stands alone at its blossoming season, which is June 20th to July 20th.

VARIETIES.

BLUE JAY. Late, medium tall, vigorous, very large, splendid form; deep yellow at base, changing to a soft azure blue.

DINAH. Mid-season, very tall, medium to large, double, deep blue suffused with royal purple.

FRANCELLA. Early medium tall, medium size, segments uniform size and broad, almost white at base, changing to deep rose at margins, effective.

GOLD-BOUND. Medium, tall, pure double white.

KATHRYN. Early, tall and vigorous; broad, pale blue, beautifully veined royal purple.

KUMO-NO-SHO. Double, mid-season, tall, good size, white at base, freely veined rose, which suffuses the segment at the outer margin.

KUMO-NO-NYE. Late, double, splendid form, richest velvety royal blue, suffused slightly with royal purple, brilliant yellow throat.

OSHOKUN. Double, early, very tall and branching, flower large and showy, segments rich blue penciled deeper blue with white radiating lines.

PYRAMID. Early to late, very strong grower and free bloomer, of largest size and splendid form, segments light blue at base, to deep blue on margin, suffused with royal purple.

ROSY-MORN. Mid-season, tall and graceful, white at base, shading to deep rose.

URC-IN. Double, mid - season, tall and much branched, flower large, pale blue white, changing to rich clear blue.

***Iris Pumila. (Hybrids).**

This is a new race of charming Iris, intermediate between the early Pumila and Germanica, in time of blooming and size of flower.

ATROVOLACEA. 6 to 10 inches. Medium dwarf, early to mid-season. Violet mauve to maroon red, paling to light on the margin.

BRIDE. 12 to 15 inches. Mid-season. Clear ivory white, veined with green and yellow.

BRIDESMAID. 10 to 15 inches. Clear white, slightly splashed with light blue, veined with yellow and green.

CYANEA. 6 to 10 inches. Deep velvety blue, painted with white veining.

EXCELSA. 8 to 12 inches. Clearest deep yellow with slight maroon splashings beautifully veined.

FAIRY. 10 to 15 inches. Pale blue to white, freely splashed with varying shades of blue from faint to the deepest blue.

FORMOSA. 6 to 12 inches. Royal blue to deepest velvety royal purple, orange at base.

LUTEA. 10 to 15 inches. Mid-season. Clear yellow to deeper yellow splashed with attractive markings of blue and maroon.

"The Dwarf Iris (Pumila) blossomed finely this spring. I regard them a distinct acquisition and hope to get more another season."

***Other Iris.**

IRIS PSEUDACORUS. 3 to 5 feet. June. Very robust, flowers of medium size, intense clear, deep yellow.

IRIS SIBERICA. 2 to 3 feet. June. Robust growers, foliage somewhat like the Japan Iris, Flowers borne on slender stems, well up above the foliage; color, clear rich blue. Flowers are somewhat larger than our native field iris. In bloom with the late German Iris. Very desirable and especially so for naturalizing.

IRIS SIBERICA ALBA. Similar to preceding but white.

IRIS SIBERICA FL. PL. Double form. Blooms late with the Japan Iris.

IRIS SIBERICA VAR. ORIENTALIS. 2 to 3 feet. June. A beautiful Iris of the most vivid velvety deep blue, of medium size and blooming with great freedom.

IRIS GERMANICA, see opposite page.

IRIS KAEMPFERI, see this page.

FOR PRICES, SEE OPPOSITE PAGE.

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.

Lilies (Hardy Garden).

The family of lilies includes some of our most beautiful garden flowers and fortunately some of the most beautiful of them are perfectly hardy. There are many of them of easiest culture and even the less easy ones to succeed with, bountifully repay for any extra attention they may exact.



Speciosum Lilies.

*ADAM'S THREAD AND NEEDLE (*Yucca Filamentosa*). One of the most valuable plants in cultivation for general garden and landscape planting. Its dagger-like foliage, which is evergreen, forms an attractive clump of foliage, from which appear, in July and August, tall and stately spikes 3 to 6 feet high, bearing large panicles of white lilies, which are most picturesque and decorative.

BLACKBERRY LILY (*Belemeda Chinensis*). 2 to 3 feet. June and July. Yellow.

DAY LILIES (*Funkia*). These charming garden lilies are very useful in the hardy border, as a foreground to shrubbery groups and about the foundations of buildings, etc. Their clusters of heart-shaped leaves and graceful flower heads showing effectively. They thrive well in partial shade, as well as in full sunshine. *The following varieties are all very desirable.*

*BLUE DAY LILY (*Coerulea*). 2 feet. August, September. Dark green glossy foliage, flowers light blue.

*FORTUNE'S DAY LILY (*Fortunei*). 2 to 3 feet. July. Rare type. Large, glaucous, heart-shaped leaves, pale lilac.

*SIEBOLD'S DAY LILY (*Sieboldii*). 1 to 2 feet. July and August. Another

beautiful sort with silvery blue tint to foliage. Flowers pale lilac.

*VARIEGATED DAY LILY (*Undulata*). 8 to 12 inches. July and August. A very popular variety; leaves variegated white and green.

*WHITE DAY LILY (*Subcordata*). 1 to 2 feet. July and August. Large light green leaves. Flowers purest white.

CORAL LILY (*L. Tenuifolium*). One of the most delicate and charming species. 1 to 2 feet high, with 1 to 15 or more nodding rich scarlet flowers.

ELEGANS LILY (*L. Elegans*). These hardy lilies are very showy and of easiest culture, producing, during the early summer, their brilliant flowers very freely. *The following are all attractive varieties.*

VAR. AURORA. Deep rich orange, suffused scarlet.

VAR. BICOLOR. Bright red flushed orange, very showy and large.

VAR. LEONARD JOERG. Rich apricot spotted; very fine.

VAR. PAINTED CHIEF. Bright flame color.

VAR. ROBUSTA. Magnificent large flower; orange spotted black.

VAR. SANGUINEUM. Very rich dark red with few spots.

VAR. WALLACEI. One of the smaller and later forms; a very reliable one for general use.

GOLDEN-BANDED LILY (*L. Auratum*). This is a most popular lily. No species ever had so much general favor. Flowers white, with a central golden band and numerous deep purple spots. Height, 2 to 6 feet. July and August.

HANSON'S LILY (*L. Maculatum*). Attains a height of 3 feet. Flowers reddish orange, six to ten in a cluster; petals thick and durable.

MADONNA LILY (*L. Candidum*). Handsome, large, fragrant, pure white flowers. Easy of culture; does best when left undisturbed after planting.

SPECIOSUM LILY WHITE (*L. Speciosum Album*). One of the best garden lilies; purest white. Very hardy.



Elegans Lily.

The above Lilies are offered in three sizes, as follows, unless otherwise noted. The very heavy field clumps can only be supplied in the sorts marked with a * to the left. Stock can be potted to order and held for any delivery date.

	Each.	Per 10.	Per 100.
*Very strong Field Clumps (<i>Express or Freight</i>).....	50c.	\$4.00	\$35.00
Extra selected (<i>Express recommended</i>).....	25c.	2.00	15.00
Medium size (<i>Post-paid at single rates if requested</i>).....	15c.	1.25	10.00

SPECIOSUM LILY, RED (L. Speciosum Rubrum). One of the most showy of lilies of medium height and not difficult to grow in any good garden soil. Like the preceding other than color, which is rosy red, beautifully marked with deeper red.

TIGER LILY VAR. SPLENDENS (L. Tigrinum). This is an improved Tiger Lily and a most beautiful lily for general use.

TIGER LILY LILY DOUBLE (L. Tigrinum var. fl. pl.) Similar to above other than the flowers, which are quite double. Very desirable.

TORCH LILY (Kniphofia Aloides). 2 to 3 feet. August to October. Orange and scarlet. Known as the Red Hot Poker. A desirable border plant.

TURK'S CAP LILY (L. Superbum). This native lily is one of the finest and most hardy of all lilies.

It often attains a height of 6 feet, and produces a large number of flowers. Its flowers are bright orange in color with dark spots.

Yellow Garden Lilies.

(Hemerocallis.)

These beautiful and fragrant golden-lilies are of the easiest culture, succeeding in almost any garden soil. They are remarkably free from the enemies that so unfortunately beset many of these garden favorites. By a selection from the following list, these beautiful lilies can be had in flower from May to August. The leaf growth starts very early in the spring, adding a pleasing light green to the border where they are used. This growth quickly shoots up into a graceful clump of flowing rich green foliage, which lends its attraction to the garden border. Springing from this growth graceful flower spikes appear, liberally supplied with flowers and buds for several weeks. The color is from soft lemon to richest apricot yellow and deep orange, varying with the variety. Fragrance delightful. No other one class of strictly hardy garden lilies can be depended on to do more towards delightful permanent garden effects.



Yellow Garden Lilies. *Hemerocallis.*

VARIETIES OF YELLOW GARDEN LILIES. (See illustration).

AURANTIACA VAR. MAJOR (H. Aurantiaca var.). Orange yellow, new and rare. 2 to 2½ feet. June and July. Large and rich. 50c. each.

*EARLY LEMON LILY (H. Minor). 1 to 2 feet. Early June. Striking lemon yellow, fragrant.

*EARLY YELLOW LILY (H. Dumortieri). 1 to 1½ feet. June. Deep yellow and fragrant, quite dwarf and makes a splendid foreground plant.

*LEMON LILY (H. Flava). 2 to 3 feet. June and July. Clear lemon yellow; fragrant. This old garden lily is a great favorite.

*MIDDENDORF'S LILY (H. Middendorfiana). 1 to 2 feet. June to July. Deep golden yellow.

*ORANGE MAN LILY (H. var.). 1 to 2 feet. July and August. Rich deep orange; very beautiful.

*ORANGE LILY (H. Fulva). 2 to 4 feet. July and August. This grand old lily is now much in demand. It is splendid for naturalizing in large masses. Large quantities at special prices for naturalizing along drives, etc.

ORANGE LILY VAR. KWANSO (H. var.). Rich orange red; semi-double; very effective and desirable.

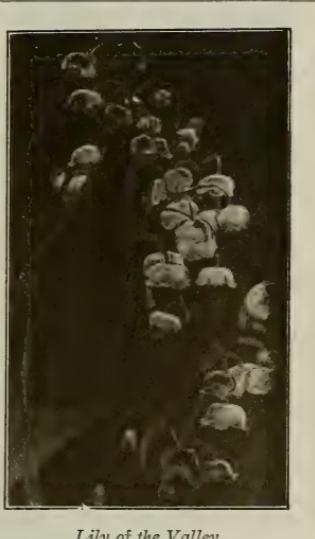
ORANGE LILY VAR. VARIEGATA (H. var.). A form of the orange lily with variegated green and white foliage, which forms a very striking effect.

*THUNBERG'S LEMON LILY (H. Thunbergii). Late blooming Lemon Lily. 2 to 3 feet. July and August. Fragrant and very desirable. Rich lemon yellow.

*LILY OF THE VALLEY (Convallaria Majalis). A popular favorite and once planted increases in beauty for many years.

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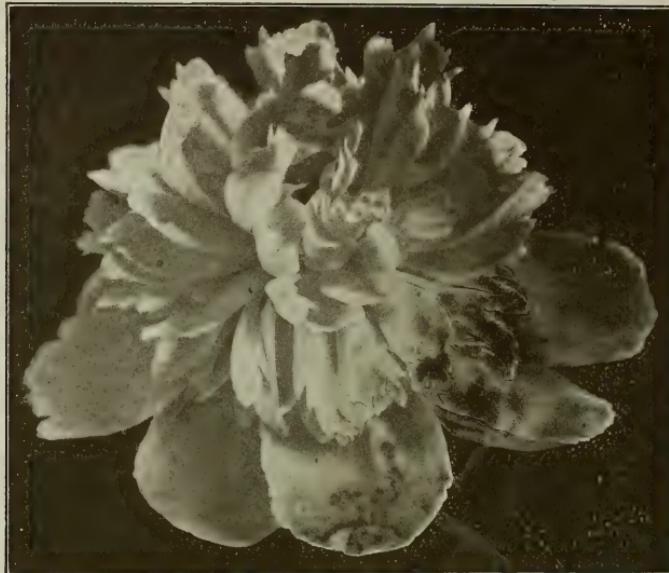
	Each.	Per 10.	Per 100.
*Very strong Field Clumps (<i>Express or Freight</i>).....	50c.	\$14.00	\$35.00
Extra selected (<i>Express recommended</i>).....	25c.	2.00	15.00
Medium size (<i>Post-paid at single rates if requested</i>).....	15c.	1.25	10.00



Lily of the Valley.

Hamburg, N. Y., May 1, 1912.
The plants I ordered came yesterday and were set out at once. They seem to be in very good condition. I thank you for the extra Clematis. It is one of my favorites.

A. G. L.



Paeonies (Herbaceous.)

The Peony is to-day without a rival as a hardy garden favorite, and quite naturally so, as no other hardy garden plant thrives with as little special care and produces as fine a display of gorgeous blooms. The great diversity of color and form which can now be obtained in the new and improved varieties very much increases their value.

Selected List of Varieties.

NOTE. The number to the left of the variety indicates the sizes we have to offer of that variety.

1, 2, 3, 4. **Ambroise Verschaffelt.** Dazzling red. Late.
1, 2, 3, 4. **Atrosanguinea.** One of the best double reds.

Deep, full and broad bloom.

2, 3, 4. **Avalanche.** Large pure white, extra fine.

2, 3, 4. **Boadicea.** Yellowish white with blush guard and

cream markings, very large flowers.

1, 2, 3, 4. **Boule de Neige.** White, lightly sulphured. Center bordered with carmine.

1, 2, 3, 4. **Canari.** White, with yellow center.

1, 2, 3, 4. **Cleopatra.** Single, violet-rose, yellow stamens making this variety very attractive.

1, 2, 3, 4. **Delachet.** Dark red, fine, very late. One of the best, with very upright stems.

1, 2, 3, 4. **Duke of Wellington.** Sulphur white sort, of fine form, recently sent out. Very vigorous grower and free bloomer.

1, 2, 3, 4. **Duchesse de Nemours.** White. A wonderfully beautiful form.

1, 2, 3, 4. **Elegans.** Outer petals rose; center full with curving and twisting in petals, shading from light rose to white. Tall, vigorous grower and free bloomer.

1, 2, 3, 4. **Emile Lemoine.** Rich clear rosy-red, one of the best reds.

2, 3, 4. **Felix Crousse.** Bright red, the finest bright red Peony grown.

1, 2, 3, 4. **Festiva Alba.** (syn. Queen Victoria and Alba Superba). Double sulphur white.

1, 2, 3, 4. **Festiva Maxima.** By many considered the best white yet introduced, both in color and form. Of the purest white, splashed with a few streaks of crimson. Our stock is the true strain which is so difficult to obtain.

1, 2, 3, 4. **Francis Ortega.** Deep maroon red, broad glossy petals, shows yellow center.

1, 2, 3, 4. **Fujisomegino.** Deep wild rose changing to pale pink. Single.

1, 2, 3, 4. **Gladstone.** Satiny pink petals, inner petals creamy pink. Ideal form and color.

1, 2, 3, 4. **Golden Harvest.** Nearest to yellow and splendid form.

1, 2, 3, 4. **Goliath.** Single, early free, dazzling red, abundance of yellow stamens.

1, 2, 3, 4. **Hermes.** Single, early medium grower. Deep maroon red, showing yellow stamens.

1, 2, 3, 4. **Lee's Grandiflora.** Superb late double sort, deep rosy red.

1, 2, 3, 4. **Madame de Verneville.** Very well formed, compact, full imbricated blooms, literally packed with overlapping petals; sulphur white, center delicate rosie white with an accidental touch of carmine.

2, 3, 4. **Madame Jules Elle.** Light silvery-pink, immense blooms, one of the best pinks.

2, 3, 4. **Marie Lemoine.** Delicate ivory white, full center, very late.

1, 2, 3, 4. **Melanie Henry.** Immense blooms of a deep pink, fragrant, a most desirable variety.

1, 2, 3, 4. **Officinalis Flora Plena.** Double crimson. Piny of the old gardens, always desirable.

1, 2, 3, 4. **Officinalis Alba Mutabilis.** Very early, double, light pink, changing to lighter rose.

1, 2, 3, 4. **Reine Hortense.** Late flowering; light rose and full to the center. Habit very erect.

1, 2, 3, 4. **Richardson's Rubra Superba.** Large, late, vigorous; called the Red Festiva Maxima.

1, 2, 3, 4. **Rubra Triumphant.** Bright carmine, almost a single flower.

2, 3, 4. **Solfatare.** Large flower, petals on opening are a sulphur yellow, fading to a creamy white.

1, 2, 3, 4. **Someganoko.** Single, rosy lilac flushed with crimson, producing an unique appearance.

2, 3, 4. **Tenuifolia Flora Plena.** Double crimson. Deeply-cut fern-like foliage.

1, 2, 3, 4. **Thorbeckii.** Deep red pink and fine form; lighter in center. Medium dwarf habit.

1, 2, 3, 4. **Zoe Calot.** Fine rose, with lighter rose center. A charming sort.

1, 2, 3, 4. **No. 8.** Outer petals light pink; splendid late sort.

We have many other varieties on trial which will be listed as they prove desirable.

Prices for Herbaceous Peonies.

Numbers to the left of the variety indicate the sizes of that variety we have to offer..

No. 1. Extra size, very heavy	Each, \$1.00	Per 10, \$9.00	Per 100, \$80.00
No. 2. Strong blooming size	Each, .75	Per 10, 6.50	Per 100, 50.00
No. 3. Well established	Each, .50	Per 10, 4.50	Per 100, 35.00
No. 4. Divided roots (Prepaid if requested)	Each, .25	Per 10, 2.00	Per 100, 15.00

Special Collection, our selection only.

1st size, 10 varieties..	\$9.00	2d size, 20 varieties..	\$12.00	4th size, 10 varieties..	\$2.00
1st size, 20 varieties..	17.50	3d size, 10 varieties..	4.50	4th size, 20 varieties..	3.75
2d size, 10 varieties..	6.50	3d size, 20 varieties..	8.00		

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.

RARE JAPANESE (Moutan) TREE PAEONIES



Illustration from Japanese print.

We have been very fortunate in securing the following list of rare tree Paeonies. They were grown by a Japanese specialist, and have reached us in perfect condition after their journey half-way around the world. Unlike the common garden Paeonies, they make a shrubby growth eventually getting to be 2 or more feet high. The graceful habit of growth together with the exquisite shape and coloring of the flowers make them among the most popular of Japan's wonderful floral treasures. They are perfectly hardy and will thrive under usual garden treatment.

VARIETIES.

The following descriptions are translated direct from the Japanese. Order either by number or name.

No.	NAME.	No.	NAME.
3	Karnada-fuji. Purple-rose petals shading to rosy lilac.	33	Nishiki-shima. Delicate pink petals with tasselled golden anthers surrounded with purple feathers, outer petals splashed purple.
5	Gioku-sho-kaku. Pure white petals with tasselled golden anthers surrounded with rose-purple feathers.	35	Fuji-no-mine. Beautiful, pure white with tasselled golden anthers.
20	Kokirin. Beautiful scarlet, rich deep golden center.	47	Muhensai. Rich rosy-pink petals shading into delicate pink with tasselled golden anthers.
24	Hinode-dzuru. Petals bright red, shading to pink tips, semi-double.	48	Saigyo-sakura. Beautiful delicate satin-pink petals with deep golden center.
26	Asahi-minato. Rosy scarlet petals with tasselled yellow anthers.		
32	Bunbodo. Carmine, petals blush margined, beautiful golden center.		

PRICES (strong field grown plants) Each \$1.50; Per 10, \$14.00; Per 100, \$125.00.

The Tycoon. The most gorgeous flower among all the Tree-Paeonies ever produced in Japan, with large, rosy-lilac ragged and undulated petals attaining to 16 to 17 inches across. Strong, heavy-rooted plants. \$5.00 each.

NOTE—Spring planting should be done just as soon as the frost is out of the ground, and Fall planting any time after October 1st.

Gentlemen:

I enclose herewith your bill for the 50 Norway Maples and check for _____ in payment for the same. I wish to say that both Mr. _____ and myself are very much pleased with the trees and I am sure that I could have selected no finer stock had I made a trip to the Nursery for that purpose. They are the finest lot of Norways I have ever had from any Nursery.

May 23, 1912.

Dear Sirs:

The plants reached me yesterday in perfect condition, and I understand now why you sent the other by freight being a very heavy box. I want to thank you again for sending me such fine plants and indeed I hope you meet the success which you so well deserve in the treatment you give your customers.

May 24, 1912.



Helenium.

GERMAN IRIS, see page 54.

***GEUM HELDREICHI**. 10 to 12 inches. May to August. Pretty border plant, producing beautiful orange-red flowers in great profusion.

***GEUM HELDREICHI VAR. SPLENDENS**. New variety even more showy than preceding.

GIANT REED, see Grasses.

GLOBE-FLOWER (*Trollius Asiaticus*), 1 to 1½ feet. May. Resemble beautiful double buttercups, rich clear yellow.

GLOBE-FLOWER VAR. FIRE GLOBE (*T. Asiaticus* var.). Deep orange blooms. One of the best varieties.

GLOBE-FLOWER VAR. ORANGE GLOBE (*T. Asiaticus* var.). A variety with deepest orange color.

GOLDEN BANDED LILY. See page 56.

GOLDEN GLOW, see Rudbeckia.

GOLDEN-ROD (*Solidago*), in variety.

GOUTWEED, see Aegopodium.

GRASSES ORNAMENTAL. *The following are all desirable.*

ARUNDO DONAX or Giant Reed. 6 to 12 feet. Very effective.

ERIANTHUS RAVENNAE. 6 to 8 feet. Resembles the true Pampas grass and is perfectly hardy.

***MISCANTHUS SINENSIS** (*Eulalia Japonica*). 6 to 8 feet. This and the next following are what are generally known as Japan plume grasses. They are very ornamental in growth. In Fall showy plumes appear.

GRASSES, Continued.

***MISCANTHUS SINENSIS VAR. VARIEGATUS**. 6 to 8 feet. Foliage striped with white, otherwise like preceding.

***MISCANTHUS SINENSIS VAR. ZEBRINUS**. 6 to 8 feet. Foliage with yellow bars.

***MISCANTHUS SINENSIS VAR. GRACILLIMUS**. 6 to 8 feet. White mid-rib.

PHALARIS ARUNDINACEA VARIEGATA (Ribbon grass). 2 to 3 feet.

UNIOLA LATIFOLIA. 2 to 3 feet. Graceful grass with graceful nodding heads.

GROUND IVY (*Nepeta*). A ground cover vine. Splendid for covering embankments and for the rockery.

GYPSOPHILA, see Baby's Breath.

HELENIUM AUTUMNALE or Sneeze-weed. 6 to 7 feet. August and September. One of the best tall-growing plants. Golden-yellow.

HELENIUM VAR. PUMILUM MAGNIFICUM. 2 to 3 feet. June to October. Golden-yellow flowers, freely produced.

***HELENIUM VAR. RIVERTON GEM**. 4 to 5 feet. July to September. Flowers of the deepest bronzy red, a most desirable plant.

HELIANTHUS, see Sun-Flower.

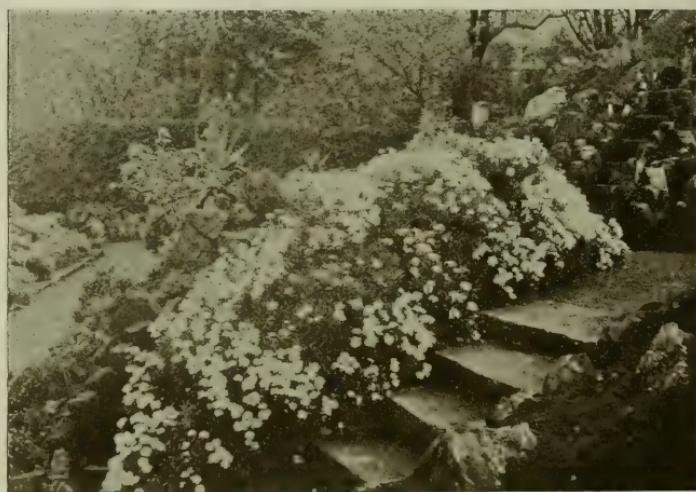
***HELIOPSIS LAEVIS**. 4 to 5 feet. July to November. Splendid hardy plant with rich yellow daisy-like flowers in great profusion. Very vigorous and will thrive under unfavorable conditions; splendid for cut flowers, lasting for weeks.

HELEBORUS, see Christmas Rose.

HEMEROCALLIS, see Lilies, page 57.

HEUCHERA SANGUINEA (Coral Bells). 1½ to 2 feet. July to October. The leaves are circular, with delicately fringed edges and of an attractive grayish marble green and evergreen. Flowers, coral red, small, and produced in loose clusters.

HIBISCUS, see Mallow.



Candytuft or Iberis. See page 50.

For prices of above Herbaceous Plants see opposite page.

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.

HOLLYHOCKS.

The Hollyhock is one of the grandest flowers for the back of herbaceous borders. A most popular garden plant and deservedly so. We can supply strong plants in the following colors:

Double Red. Double Maroon.
Double White. Double Salmon-rose.
Double Yellow. Double Mixed.
Double Pink. Allegheny, semi-double.

See illustration.

IBERIS, see Candytuft.

***JACOB'S LADDER** (*Polemonium Coeruleum*). 10 to 12 inches. May and June. A favorite old garden plant, producing a quantity of attractive blue blooms.

JAPAN IRIS, see page 55.

KANSAS FEATHER, see *Liatris*.

KNIPHOFIA ALOIDES, see *Lily Torch*.

LARKSPUR (*Delphinium*). 3 to 6 feet.

June to September. These handsome plants are invaluable for the hardy border, while for massing their gorgeous effects are unrivaled. The prevailing color in the group is blue, which is the most uncommon color in Herbaceous plants, varying from the palest lavender to deepest purple. Few plants are so striking or produce a more brilliant effect during early summer and fall. They are easily grown, but at all times show a generous appreciation for liberal treatment.

LATHYRUS LATIFOLIUS, see Pea perennial.

LEMON LILY, see Lilies, page 57.

LIATRIS PYCNOSTACHYIA (*Kansas Gay Feather*). 4 to 6 feet. July to August. Most showy and attractive plants, producing spikes of rosy-purple flowers.

LILY - OF - THE - VALLEY, see Lilies, page 57.

LINUM PERENNE, see Flax.

LOBELIA CARDINALIS (*Cardinal Flower*). 2 to 3 feet. August and September. Rich, fiery red flowers, handsome for the border.

***LOTUS CORNICULATUS** (*Baby's Slippers*). July to November. Bright yellow; spreading on the ground. Good foreground border plants.

***LYCHNIS CHALCEDONICA** (*Scarlet Lightning*). 1 to 2 feet. May and June. Very fine border plant.

LYCHNIS CHALCEDONICA VAR. ALBA. 2 to 3 feet. June to July. White-flowered form.

May and June. White. A very dainty plant with evergreen foliage.

***LYCHNIS VISCARIA VAR. ALBA**. 12 to 15 inches.

Produces masses of very brilliant rose-colored flowers, resembling Scotch Pinks.

LYSIMACHIA BARYSTACHYS. 1 foot. June to August. Flowers white.

LYSIMACHIA NUMMULARIA (*Creeping Jenny*). June and July. A splendid cover plant. Brilliant, showy, yellow flowers.

LYTHRUM ROSEUM (*Loosestrife Purple*). 3 to 4 feet high. July and August. Long branching spikes of attractive pink flowers.

Plants received in good shape.

Essex, Conn., April 29, 1912.

A. M.

April 25, 1912.

Enclosed find check covering account for vines and shrubs which I received from you and which arrived in good condition, and am pleased with same.

Very truly yours,

C. J. G.

The trees and vines received from your Nursery are entirely satisfactory.

C. E. C.

The above Hardy Herbaceous Plants are offered in three sizes, as follows, unless otherwise noted. The very heavy field clumps can only be supplied in the sorts marked with a * to the left. Stock can be potted to order and held for any delivery date.

	Each.	Per 10.	Per 100.
*Very strong Field Clumps (<i>Express or Freight</i>).....	50c.	\$4.00	\$35.00
Strong Field Grown, usual size (<i>Express recommended</i>).....	25c.	2.00	15.00
Smaller size (mostly field grown) (<i>Post-paid at single rates if requested</i>)	15c.	1.25	10.00

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.



Mallow or Hibiscus.

MYRTLE WHITE (*Vinca Minor* Var. *Alba*).
A pure white variety of preceding.

OENOTHERA, see Primrose.

PACHYSANDRA TERMINALIS. 6 to 8 inches. Foliage evergreen and very much resembles our interesting native wood plant, *Princess Pine*. It is perfectly adapted to the shade under trees, and will form a solid evergreen covering where grass will not grow.

PAEONIA, see page 58.

PAPAVER, see Poppy.

*PEA PERENNIAL (*Lathyrus Latifolius*). 5 to 6 feet. June to October. Rosy pink.

*PEA PERENNIAL VAR. ALBA. (*L. Latifolius* var.). A white variety of preceding.

*PEA PERENNIAL VAR. PINK BEAUTY (*L. Latifolius* var.). A new and very beautiful variety. PENTSTEMON BARBATUM. July and August. 2 to 3 feet. Brilliant red tube-like flowers in loose panicles.

PERIWINKLE, see Myrtle.

PHALARIS ARUNDINACEA, see Grasses.

MALLOWS.

*MALLOW (*Hibiscus Moscheutos Rosea*) (Swamp Rose Mallow). A tall thrifty plant desirable for sunny place. Flowers large, rose-colored and very showy.

*MALLOW VAR. CRIMSON EYE (*H. Moscheutos* var.). Pure white, with deep crimson eye. Very choice and new. Perfectly hardy either in common garden soil or very wet place.

MALLOW, RED MARVEL. Similar to the preceding, the best of this type. Bright rosy red.

Price of Red Marvel strong blooming size, 50 cents each; \$4.00 per 10.

MARSH-MALLOW, see Mallow.

MEADOW RUE, see *Thalictrum*.

MEADOW SWEET, see *Spiraea*.

MISANCANTHUS, see Grasses.

MONARDA, see Bee-Balm.

MONKSHOOD (*Aconitum Autumnale*). 5 to 6 feet. September, October. Deep blue. A stately showy plant.

MONKSHOOD (*Aconitum Fisheri*). 1 to 2 feet. August and September. Light blue.

MONKSHOOD (*Aconitum Napellus*). 4 to 6 feet. June to July. Deep blue.

MONKSHOOD (*Aconitum Napellus* Bi-Color). 3 to 4 feet. July and August. Blue, mottled with white.

MONKSHOOD (*Aconitum Wilsonii*). 4 to 6 feet. August and September. Deep blue.

MOSS-PINK, see Phlox.

MYOSOTIS PALUSTRIS, see Forget-me-not.

MYRTLE BLUE (*Vinca Minor*). In 4 inch pots. 25c. each. \$2.00 per 10. \$18.00 per 100.

One of the best evergreen plants for covering the ground and is a success in quite shady places provided the ground is fertile.



Rock-Cress or Arabis. See page 64.

The above Hardy Herbaceous Plants are offered in three sizes, as follows, unless otherwise noted. The very heavy field clumps can only be supplied in the sorts marked with a * to the left. Stock can be potted to order and held for any delivery date.

	Each	Per 10.	Per 100.
*Very strong Field Clumps (<i>Express or Freight</i>).....	50c.	\$4.00	\$35.00
Strong Field Grown, usual size (<i>Express recommended</i>).....	25c.	2.00	15.00
Smaller size (mostly field grown) (<i>Post-paid at single rates if requested</i>)	15c.	1.25	10.00

PHLOX.

PHLOX. *Paniculata.* Tall Garden Varieties. Hardy Phloxes are now among the most popular of hardy garden flowers and justly so. Perfectly hardy, easy to make thrive, and producing gorgeous color effects. The following list has been selected from our large collection as comprising the cream of the distinct colors. Other varieties can also be supplied.

ELIZABETH CAMPBELL. (New). Bright salmon-pink with lighter shadings, distinct eye, a much wanted shade in Phlox.

FERNAND CORTEZ. Deep crimson, very dark center.

GENERAL VON HEUTSZ. Medium, scarlet, shaded rose with crimson-red eye; a very desirable variety.

GEORGE A. STROHLEIN. Bright, scarlet, with crimson-red eye, enormous flowers, an ideal variety.

HERMINE. Very dwarf, pure white.

HENRY MURGER. White, crimson-carmine center, very effective.

INDEPENDENCE. Tall grower, late bloomer, fine large creamy white flowers.

L'EVENEMENT. Dwarf, bright, soft pink, tinted salmon, very showy.

PANTHEON. Tall, bright rose, flowers very large.

RICHARD WALLACE. Tall, pure white with bright crimson center, large flowers in immense panicles.

SIEBOLD. Bright vermilion-red, overlaid with orange-scarlet, crimson-red eye, very effective.

VON HOCHBERG. Tall, the ideal Crimson Phlox, the richest of its color.

***PHLOX AMOENA.** 3 to 5 inches. April and May. Very desirable for carpeting the ground and for rockeries. Bright pink.

PHLOX DIVARIACATA (Wild Sweet William). 6 to 8 inches. April and May. Lilac, showy; very attractive and desirable.

PHLOX OVATA. 5 to 6 inches. May. Low mat of evergreen foliage. Flowers rosy pink.

PHLOX SUBULATA (Moss Pink). 3 to 4 inches. May. Forms low, flat masses of evergreen foliage. When in bloom presents a solid mass of color.

***VAR. ALBA.** A white form of the above.

***VAR. ATRO-RUBET.** Clear deep claret.

***VAR. SADIE.** White, shaded with lilac.

PHYSOSTEGIA VIRGINICA (False Dragon Head). 3 to 4 feet. July and August. Effective spikes of clear pink flowers.

PHYSOSTEGIA VIRGINICA VAR. **ALBA.** 3 to 4 feet. July to August. A white form.

***PINKS, MAIDEN** (*Dianthus Deltoides*). 6 to 10 inches. May to July. Small fragrant pink flowers. Evergreen bluish green foliage.

***PINKS SCOTCH** (*Dianthus Plumarius*). 9 to 12 inches. May and June. Pink, fragrant.

***PINKS, SCOTCH, VAR. HER MAJESTY.** (*Dianthus Plumarius* var.). 9 to 12 inches. May and June. Double white; fragrant. As large and finely formed as a carnation pink.

***PINKS, SCOTCH, VAR. WHITE RESERVE** (*Dianthus Plumarius* var.). 9 to 12 inches. May to July. Beautiful double white and very fragrant.

***PINKS, SWEET WILLIAMS** (*Dianthus Barbatus*). 1 to 2 feet. July to September.

Dear to the heart of many a flower lover, the literature of the old-time garden teems with pleasant references to this splendid plant. Perfectly hardy and easily grown, its brilliant flowers lasting for many weeks.

ATROCOCCINEUS FL. PL. Beautiful double velvety red.

EMPEROR WILLIAM. The most intense velvety crimson red imaginable.

NEWPORT PINK. A lovely shade of pink.

***PLATYCODON GRANDIFLORUM** (Balloon Flower). 2 to 3 feet. June to October. Resembles the Campanulas. The large blue bell-like flowers are produced in clusters of from three to six. Plant blooms all summer and is very hardy and desirable.

***PLATYCODON GRANDIFLORUM** VAR. **ALBUM.** 2 to 3 feet. June to October. A white form of the above. Both are fine for cutting.

PLATYCODON GRANDIFLORUM VAR. **MARIESI.** 1 foot. June to October. Deep blue bells 3 inches across.

POLEMONIUM COERULEUM, see Jacob's Ladder.

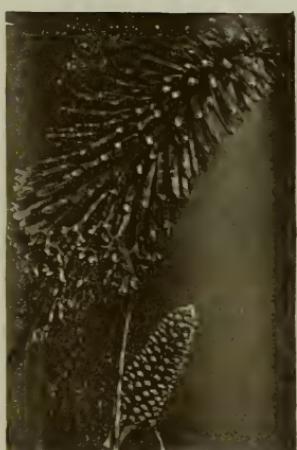
POLYGONUM SIEBOLDI (Giant Smart Weed). 8 to 10 feet. July and August. White.

For prices of above Herbaceous Plants see opposite page.

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.



Hardy Phlox (*Phlox Paniculata*.)



Torch Lily or Tritoma. See page 57.

POPPY, ICELAND (Papaver Nudicaule). 1 to 2 feet. June to November.

These interesting little poppies with their smooth bluish green foliage and bright golden to orange flowers produced at intervals all summer, are among our most desirable garden plants.

POPPY ORIENTAL (Papaver Orientale) 2 to 3 feet. June and July. Great showy flowers of the most dazzling brilliancy. The following varieties are all wonderfully beautiful, and cover a great range of color and form, and are every one of them worth planting. See Illustration below.

VARIETIES.

DAZZLER. A most brilliant, fiery scarlet.

DUKE OF TECK. Large orange scarlet.

GOLIATH. Producing enormous scarlet flowers.

HARKNESS' SALMON. Very large, orange salmon.

MARIE STUDHOLME. Purest salmon with silvery shades and touched with carmine at base of petals.

MASTERPIECE. Silvery blush pink, suffused mauve.

PRINCESS VICTORIA LOUISE. Soft salmon rose, shading to blush rose.

QUEEN ALEXANDRA. Beautiful clear rose salmon.

REMBRANDT. Truly gorgeous, flowers of an enormous size, brilliant, dazzling red.

SILVERBLICK. Large handsome blooms of the true Oriental Poppy, scarlet.

POTENTILLA (Garden Hybrids). May to September. 6 to 12 inches. Very desirable border plant.

Handsome foliage, brilliant rose-like flowers.

VARIETIES.

GOLD KUGEL. Clear yellow.

LAURIUM. Yellow and red.

PRIMROSE EVENING (Oenothera Serrulata). 1 foot.

May and June. One of the best clear yellow flowers of low growth, especially showy in the early evening and on cloudy days.

PRIMROSE (Oenothera Missouriensis). 6 to 12 inches.

July. Mat of bright foliage and large brilliant yellow flowers.

PYRETHRUM ROSEUM (Pink Daisy). 2 to

3 feet. June to August. A most desirable plant, with attractive foliage, and graceful flowers in many shades of white, pink and red, excellent for cut flowers.

PYRETHRUM ULIGINOSUM, see Chrysanthemum.

RAGGED ROBIN, see Lychnis.

RANUNCULUS, see Buttercup.

RIBBON GRASS, see Grasses.

ROCK CRESS (Arabis Alpina). $\frac{1}{2}$ to 1 foot. April.

A beautiful low-growing plant with velvety foliage, which is evergreen. Mass of snow-white in April, making it one of the earliest plants to bloom.

*RUDBECKIA LACINIATA (Cone flower). 6 to 10 feet. July to September. Golden yellow.

*RUDBECKIA LACINIATA VAR. FL. PL. (Golden Glow). 6 to 10 feet. July to September. One of the most desirable tall-growing hardy plants ever introduced. The blooms, of a rich golden yellow, are produced with great freedom and resemble double cactus dahlias.

RUDBECKIA MAXIMA. 4 to 5 feet. August and September. A stately plant with large glaucous foliage and great showy flowers of clear bright yellow, with dark brown disc in center.

*RUDBECKIA SPECIOSA VAR. NEWMANII. 2 to 3 feet. July and August. Pure yellow, dark disc.

*RUDBECKIA SUBTOMENTOSA (Black-Eyed Susan). 2 to 3 feet. July to October. Yellow, dark cone.

SANDWORT (Arenaria Grandiflora). 6 inches. May. Close-growing evergreen plant, forming a carpet of verdure. Very desirable for rock work; flowers pure white.

*SAXIFRAGA CRASSIFOLIA (Rockfoil). 1 to 2 feet. May. Rose lilac.

SCABIOSA JAPONICA. 18 to 24 inches. August to October. Beautiful blue flowers, freely produced.

SEA HOLLY (Eryngium Planum). 3 to 4 feet. July to August. Finely cut shiny foliage with thistle-like flowers of amethystine blue.

SEA LAVENDER, see Statice.

SEA PINK, see Thrift.

May 1, 1912.

The box of trees shipped by Adams Ex. received in fine order, and immediately set out.

Very truly yours,

W. W. B.

Oriental Poppy.

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Smaller size (mostly field grown) (Post-paid at single rates if requested).....	15c.	1.25	10.00

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.



Spiraea Chinensis or Astilbe. See below.

***SPECTABILE** (Showy Sedum). 1 to 2 feet. September and October. A splendid garden plant, the showy flat umbels of rosy pink being very effective.

SPECTABILE ATROPURPUREUM. 1 to 2 feet. September and October. This handsome variety is remarkably distinct, and is one of our best late blooming border plants, the rich glaucous leaves are always effective, but when the showy flat umbels of deep ruby red appear the plant is truly beautiful.

SPURIUM. 4 to 6 inches. May to June. Pink flowers, trailing stems.

TOMENTOSUM. 3 to 4 inches. June and July. Yellow flowers.

TURKESTANICUM. 6 inches. September and October. Beautiful pink flowers.

SEMPERVIVUM PYRENAICUM (Houseleek or Hen and Chickens). 6 inches. July and August. Fine for rockeries. Habit and blooming very attractive and interesting.

SHASTA DAISY. see Daisy.

***SNEEZE WEED.** see Helenium.

SPECIOSUM LILY. see page 56.

SPEEDWELL see Veronica.

SPIDERWORT see Tradescantia.

***SPIRAEA ARUNCUS** (Aruncus Sylvester). 5 to 6 feet. May and June. Creamy white. A desirable, strong growing plant, fine for backgrounds to herbaceous borders.

***SPIRAEA CHINENSIS** (Astilbe Chinensis). 2 to 3 feet. June. Pink to rose. Very desirable.

SPIRAEA FILIPENDULA DOUBLE. (Ulmaria Filipendula fl. pl.). 2 to 3 feet. May and June. Beautiful fern-like foliage which remains fresh and green throughout the year. Double white flowers produced on spikes. Very graceful.

***SPIRAEA JAP. VAR. GRANDIFLORA.** 1 to 2 feet. May and June. Creamy white.

***SPIRAEA JAPONICA VAR. PEACH BLOSSOM.** 12 to 18 inches. May, June. Flowers deep delicate shade of pink.

***SPIRAEA JAPONICA VAR. QUEEN ALEXANDRA.** 12 to 18 inches. May, June. Flowers soft delicate pink.

***SPIRAEA PALMATA** (U. Purpurea Var. Elegans). 2 to 3 feet. May and June. Light pink.

***SPIRAEA PALMATA VAR. RUBRA** (U. Purpurea Var. Rubra). 2 to 3 feet. May and June. Deep rose red.

***SPIRAEA PENTAPETALA** (Double) (U. Pentapetala Var. F. Pl.). 2 to 3 feet. May and June. Old garden plant; pure white flowers on spikes and very attractive.

STACHYS BETONICA (Betony). 1 foot. June. Attractive, clear pink spikes.

STACHYS LANATA (Woolly Woundwort). 1 to 1½ feet. July and August. Valuable for its very pearly, velvety foliage and ruby red flowers on spikes.

STATICIA LATIFOLIA (Sea Lavender). 1 to 2 feet. August and September. A beautiful plant producing a cluster of broad evergreen leaves from 4 to 8 inches long, bearing small blue flowers in profusion. Thrives at seashore.

STOKESIA CYANEA, see Aster.

STONE CROP, see Sedum.

SUNFLOWER (Graceful) (Helianthus Orygialis). 5 to 7 feet. October and November. Perhaps the most decorative of this useful class of plants. The tall flower spikes of the plant produced so late in the season with their medium sized, sunflower-like blooms disposed all along the stems, make it especially useful, exceedingly effective both for garden and house decoration.

SUNFLOWER (Maximilian) (H. Maximiliana). 4 to 6 feet. August to October. Fine golden yellow, valuable, late flowering plant.

SEDUM (Stone Crop). A most interesting class of plants, all easily grown and indispensable for rock-gardening.

***ACRE.** 2 to 3 inches. June and July. Yellow.

***ALBUM.** 3 to 4 inches. July and August. White, red center.

GLAUCUM. 3 to 4 inches. July and August. Glaucous foliage, very attractive.

KAMTSCHATICUM. 6 inches. June to August. Yellow flowers.

MONSTROSUM. 4 inches. July and August. The Cockscomb-headed Sedum.

***OPPOSITIFOLIUM.** 3 to 4 inches. July. White flower. Opposite leaved.

PALLIDUM ROSEUM. 3 to 4 inches. June and July. Rosy pink flowers.

PULCHELLUM. 4 to 6 inches. July and August. Rosy purple.

REFLEXUM. 4 to 6 inches. July and August. Yellow flowers.

REFLEXUM INVOLUCRATA. 4 to 6 inches. July and August. Yellow flowers, attractive foliage.

SEXANGULAR. 4 to 6 inches. June to August. Yellow flowers.

***SIEBOLDII.** 3 to 4 inches. August to September. Flowers bright pink.

SEMIPERVIVUM PYRENAICUM (Houseleek or Hen and Chickens). 6 inches. July and August. Fine for rockeries. Habit and blooming very attractive and interesting.

SHASTA DAISY. see Daisy.

***SNEEZE WEED.** see Helenium.

SPECIOSUM LILY. see page 56.

SPEEDWELL see Veronica.

SPIDERWORT see Tradescantia.

***SPIRAEA ARUNCUS** (Aruncus Sylvester).

5 to 6 feet. May and June. Creamy white.

A desirable, strong growing plant, fine for backgrounds to herbaceous borders.

***SPIRAEA CHINENSIS** (Astilbe Chinensis).

2 to 3 feet. June. Pink to rose. Very desirable.

SPIRAEA FILIPENDULA DOUBLE. (Ulmaria Filipendula fl. pl.).

2 to 3 feet. May and June. Beautiful fern-like foliage which remains fresh and green throughout the year. Double white flowers produced on spikes. Very graceful.

***SPIRAEA JAP. VAR. GRANDIFLORA.**

1 to 2 feet. May and June. Creamy white.

***SPIRAEA JAPONICA VAR. PEACH BLOSSOM.**

12 to 18 inches. May, June. Flowers deep delicate shade of pink.

***SPIRAEA JAPONICA VAR. QUEEN ALEXANDRA.**

12 to 18 inches. May, June. Flowers soft delicate pink.

***SPIRAEA PALMATA** (U. Purpurea Var. Elegans).

2 to 3 feet. May and June. Light pink.

***SPIRAEA PALMATA VAR. RUBRA** (U. Purpurea Var. Rubra).

2 to 3 feet. May and June. Deep rose red.

***SPIRAEA PENTAPETALA** (Double) (U. Pentapetala Var. F. Pl.).

2 to 3 feet. May and June. Old garden plant; pure white flowers on spikes and very attractive.

STACHYS BETONICA (Betony). 1 foot.

June. Attractive, clear pink spikes.

STACHYS LANATA (Woolly Woundwort).

1 to 1½ feet. July and August. Valuable for its very pearly, velvety foliage

and ruby red flowers on spikes.

STATICIA LATIFOLIA (Sea Lavender). 1 to

2 feet. August and September. A beautiful plant producing a cluster of broad

evergreen leaves from 4 to 8 inches long,

bearing small blue flowers in profusion.

Thrives at seashore.

STOKESIA CYANEA, see Aster.

STONE CROP, see Sedum.

SUNFLOWER (Graceful) (Helianthus Orygialis).

5 to 7 feet. October and November.

Perhaps the most decorative of this useful class of plants. The tall flower spikes of the plant produced so late in the season with their medium sized, sunflower-like blooms disposed all along the stems, make it especially useful, exceedingly effective both for garden and house decoration.

SUNFLOWER (Maximilian) (H. Maximiliana).

4 to 6 feet. August to October.

Fine golden yellow, valuable, late flowering plant.

For prices of above Herbaceous plants see opposite page.

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.



Larkspur (Delphinium). See page 61.



Shasta Daisy. See page 52.

SUNFLOWER (Miss Mellish) (*H. Rigidus* Var.). 5 to 7 feet. July to September. Sparingly branched; rough; flowers rich yellow. One of the best.

SUNFLOWER (Pearl) (*H. Decapetalus Multiflorus* Fl. Pl.). 2 to 4 feet. August to October. Resembles a golden double dahlia.

SWEET WILLIAM, see Pinks.

THALICTRUM AQUILEGIFOLIUM (Feathered Columbine). 1 to 3 feet. May to July. White.

THALICTRUM MINUS VAR. ADIANTIFOLIUM (Hardy Maidenhair). 1 to 2 feet. July and August. Foliage delicately arranged and graceful.

THALICTRUM POLYGONUM (Rue Anemone). 2 to 3 feet. July and August. White. A very graceful native plant which thrives well in the garden.

THRIFT (*Armeria Maritima* Splendens). 9 inches. July and August. Evergreen tufts of bright green foliage, from which innumerable flowers appear in dense heads. Pink.

*THYMUS CITRIODORA AUREA (Golden Thyme). Very trailing. Orange scented.

*THYMUS SERPYLLUM (White Mt. Thyme). May. Forming dense mats of dark green foliage with white flowers.

TIGER LILY, see page 57.

*TRADESCANTIA VIRGINICA (Spiderwort). 1 to 2 feet. June to August. Blue; grass-like foliage.

*TRADESCANTIA VIRGINICA ALBA. White form, and very attractive.

TRITOMA or TORCH LILY, see Lily, page 57.

TROLLIUS, see Globe Flower.

TUNICA SAXIFRAGA (Rock Tunica). 9 inches. July and August. A pretty tufted prostrate plant, with dark green foliage, and very pretty, small pink flowers produced in the greatest profusion resembling the flowers of Baby's Breath, blooming all summer. A most attractive plant either for the rockery or the border.

ULMARIA, see Spiraea.

UNIOLA, see Grasses.

VALERIANA OFFICINALIS (Garden Heliotrope). 4 to 6 feet. June and July. White, fragrant. An old garden favorite.

*VERONICA INCANA (Hoary Speedwell). 1 to 2 feet. July to September. Blue.

*VERONICA LONGIFOLIO VAR. SUBSESSILIS. 2 to 3 feet. July and September. Lovely spikes of the deepest clear blue make this plant very desirable, especially at their time of blooming, when blue flowers are very rare.

VERONICA SPICATA. 2 feet. June and July. Long spikes of beautiful blue flowers.



Moss Pink (*Phlox Subulata*) and Hardy Candytuft. Two most desirable plants for the rock-garden, or foreground plants in the hardy border. See pages 63 and 50.

The above Hardy Herbaceous Plants are offered in three sizes, as follows, unless otherwise noted. The very heavy field clumps can only be supplied in the sorts marked with a * to the left. Stock can be potted to order and held for any delivery date.

	Each.	Per 10.	Per 100.
*Very strong Field Clumps (<i>Express or Freight</i>).....	50c.	\$4.00	\$35.00
Strong Field Grown, usual size (<i>Express recommended</i>).....	25c.	2.00	15.00
Smaller size (mostly field grown) (<i>Post-paid at single rates if requested</i>)	15c.	1.25	10.00

VINCA, see Myrtle.

VIOLA, see Violet.

VIOLET, CRESTED (Viola Cornuta Hybrida). Beautiful pansy-like violets with glossy foliage; blooms all summer. Variety of color.

VIOLET, CRESTED WHITE (V. Cornuta Var. Alba). Like the preceding; with pure white flowers.

VIOLET, ENGLISH (V. Odorata Var. Fl. Pl.). The true double, sweet-scented English hardy violet. Color is of the deepest blue.

VIOLET, ENGLISH DOUBLE WHITE (V. O. Var. Alba Fl. Pl.). Another beautiful form. Flowers double white, very large, tinted with pale blue.

WINDFLOWER, see Anemone.

*YARROW, THE PEARL (Achillea Ptarmica Var. Fl. Pl.). 1 to 2 feet. May to October. Double white. A very effective plant, especially when in bloom. Much prized as a cut flower.

*YARROW, RED (A. Millefolium Var. Rubra). 1 to 3 feet. June to October. Wine-red flowers, with aromatic fern-like foliage, which is very ornamental.

YARROW, WOOLLY (A. Tomentosum), 8 to 10 inches. June and July. A very attractive little plant, with handsome, deeply cut foliage, and bright golden yellow flowers, most suitable for the rockery.

YELLOW LILIES, see page 57.

YUCCA, see Lily, page 56.



Yucca Filamentosa, or Adam's Thread and Needle, see page 56.

PHOTOGRAPHS OF ATTRACTIVE GARDENS AND FINE INDIVIDUAL TREES AND PLANTS.

We are always glad to receive photographs and are quite willing to pay liberally for those we can use to illustrate attractive gardens, etc.



The above Hardy Herbaceous Plants are offered in three sizes, as follows, unless otherwise noted. The very heavy field clumps can only be supplied in the sorts marked with a * to the left. Stock can be potted to order and held for any delivery date.

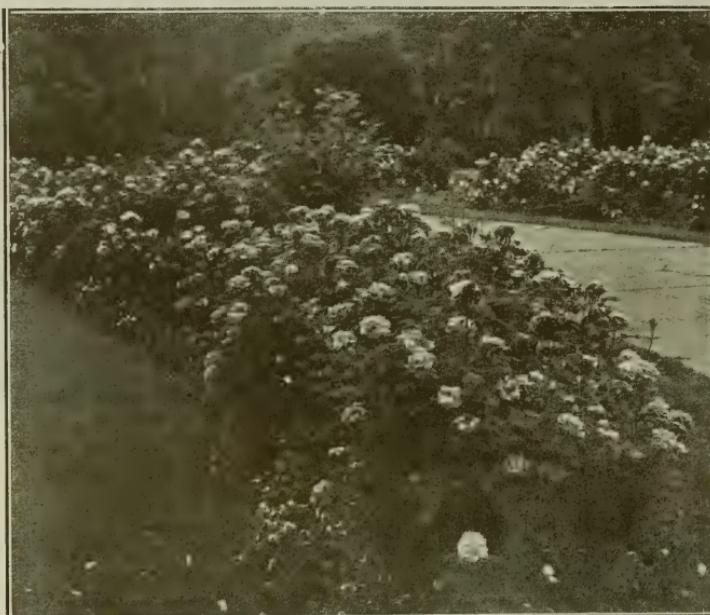
	Each.	Per 10.	Per 100.
*Very strong Field Clumps (Express or Freight).....	50c.	\$4.00	\$35.00
Strong Field Grown, usual size (Express recommended).....	25c.	2.00	15.00
Smaller size (mostly field grown) (Post-paid at single rates if requested).....	15c.	1.25	10.00

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.

ROSES--Choice Hardy Garden.

ROSES FOR GARDENS are a specialty at the nursery, our sales amounting to many thousands annually. The plants are strong, field-grown bushes, large enough to make a sturdy growth and produce a profusion of bloom right away. This grade of plants is very popular with our customers.

Our roses should not be confounded with the department store article often offered. Our roses are all selected strong field-grown dormant plants dug fresh from the open ground and securely packed for each order.



The love of roses is universal, and fortunate it is that the most beautiful ones live out of doors and thrive in ordinary gardens. Be liberal with the fertilizer in preparing your rose gardens; they will return many fold in the way of luxuriance and profusion of blooms.

Garden Hybrid Roses.

Strictly Hardy Varieties.

This class of roses blooms profusely in June and at intervals throughout the Summer and Fall. The popular hardy garden roses mostly belong to this class and are always satisfactory.

Do not allow roses to suffer from want of plenty of fertilizer, as they are gross feeders, and only when they have plenty to feed on can they be expected to produce best results.

Alfred Colomb. Brilliant crimson. Very large full form. Extremely fragrant.

***Anne De Diesbach.** (Syn. Glory of France). Carmine, a beautiful shade; very large. A superior garden sort; fragrant.

Baron De Bonstetten. Rich velvety maroon; large, full. A splendid sort.

If in doubt as to the varieties of roses wanted for any special purpose we will be glad to assist by making selections for you.

Prices of All Roses.

Very strong field grown.....	Each, \$0.50	Per 10, \$4.50	Per 100, \$30.00
Medium grade, field grown.....	Each, .30	Per 10, 2.75	Per 100, 20.00

*Also in 5 inch pots, ready June 15th..... Each, .50 Per 10, 4.50 Per 100, 40.00

Field grown roses sent post-paid at single rate prices if requested.

Waterbury, Conn., June 18, 1912.

I am very glad to report that all of the grape vines and the Dorothy Perkins Rose which you shipped me recently have rooted nicely and are in a flourishing condition.

L. W.



This wondrously beautiful rose arch is the marvelous development of plants purchased at the nursery just thirteen months before photo was taken. Such new climbing roses as Dorothy Perkins, Lady Gay and Hiawatha can be depended upon to create such effects in this short time under reasonably favorable conditions.

Even the restricted city garden can be made wonderfully beautiful by the free use of these charming climbing roses, planted along fences and trained over pergolas and arches.

Garden Hybrid Roses—Continued.

***Clio.** Flowers large, of fine globular form, flesh color, shaded in the center with rosy pink; growth vigorous.

***Countess of Oxford.** Carmine shaded violet, large and full.

***Francois Levet.** Cherry pink; medium size; well formed; vigorous habit.

***Frau Karl Druschki.** See back cover illustration. Flowers very large, beautiful, pure white. This is one of the best white hybrid perpetuums yet introduced.

***General Jacqueminot.** Brilliant crimson; not full, but large and extremely effective; fragrant, and of excellent habit.

Jules Margottin. Carmine rose, fine in open flower and in bud.

***Madame Gabriel Luizet.** Pink, distinct, very large, cup-shaped.

***Magna Charta.** Pink, suffused with carmine; full globular. Excellent rose.

***Margaret Dickson.** Of magnificent form; white, with pale flesh center; petals very large, shell shaped.

***Marshall P. Wilder.** Large, well formed; color cherry-carmine and very fragrant.

***Mrs. John Laing.** Soft pink; produced on strong stems.

***Mrs. R. G. Sharman Crawford.** Rosy pink, outer petals shaded with pale flesh, white at base of petals; of perfect imbricated form.

***Paul Neyron.** Deep rose color; by far the largest variety in cultivation.

***Prince Camille de Rohan.** Deep velvety crimson; large, moderately full.

Tom Wood. Cherry red, full, finely formed, borne on long stems.

***Ulrich Brunner.** Brilliant cherry red, a very effective color; flowers of fine form.

***Victor Verdier.** Bright rose, with carmine center, a very clear shade of color.

Rambler Roses and other Hardy Climbing Roses

These are all splendid pillar and arbor roses; are also very effective for planting along fence lines, etc.

***Alberic Barbier.** Creamy white, canary yellow in center. Attractive foliage.

American Pillar. Vigorous grower. Single, clear pink.

Anne de Gerstein. Dark crimson. Hybrid sweet briar.

Baltimore Belle. Pale blush, becoming nearly white; compact and fine.

***Crimson Rambler.** This wonderful Japanese Rose is one of the most important and valuable acquisitions of recent years.

***Dorothy Perkins.** Very double and are borne in clusters of ten to twenty. The color is a clear shell-pink.

***Hiawatha.** Single, bright ruby red, white center with dark yellow anthers.

***Lady Gay.** Similar to the popular Dorothy Perkins, but lighter in color.

Multiflora. A charming species. Great clusters of white single flowers, showy red fruits which last all winter.

If in doubt as to the varieties of roses wanted for any special purpose we will be glad to assist by making selections for you.

Very strong field grown.....	Each, \$0.50	Per 10, \$4.50	Per 100, \$30.00
Medium grade, field grown.....	Each, .30	Per 10, 2.75	Per 100, 20.00
*Also in 5 inch pots ready June 15th.....	Each, .50	Per 10, 4.50	Per 100, 40.00

Field grown roses sent post-paid at single rate prices if requested.

Middletown, Conn., June 21, 1912.

I wish to thank you for filling my order for roses which came so nicely and for such nice plants (pot grown).

H. R. C.



Rose Gardens form conspicuous parts in most garden layouts. Formal effects like this one are in strong contrast to the illustration on page 68; both equally charming in their special way.

Rosa Rugosa and Its Hybrids.

Rosa Rugosa in its several forms not only makes an effective individual plant, but is very desirable for hedges and generous masses.

***White of Coubert.** Semi-double, pure white, long pointed buds, very desirable.

Madame Geo. Bruant. In the bud state the flowers are long and pointed, when open, semi-double; pure white and fragrant and produced freely.

Nova Zembia. This is a pure white, beautifully

formed rose, very fragrant, vigorous and free blooming.

***Rugosa Alba.** Single pure white flowers, highly scented; a splendid shrub-like rose.

***Rugosa Rubra.** Flowers single, of a most beautiful rosy red, succeeded by large berries of a rich orange red color.

Other Choice Hardy Garden Roses.

Blanche Moreau. (Moss). Pure white, large, full, and of perfect form.

Blanda. Single pink flowers, followed with showy bright red fruits.

Damask. Popular old-time rose of delightful fragrance and delicate, almost tea rose like delicacy in the opening buds. Pink.

***Harrison's Yellow.** Golden yellow, medium size, semi-double. A free bloomer.

Lucida Alba. Beautiful white form of one of our pretty low native roses.

Madam Plantier. Pure white. Produced in great abundance; vigorous, bushy habit.

***Persian Yellow.** Bright yellow, small, nearly full.

Salet. (Moss). Deep pink colored buds, surrounded with a mossy fringe and crest. A fragrant and very beautiful moss rose.

Soleil D'Or. Bright yellow and gold.

Spinosisima. (Scotch). Dainty little rose, seldom getting more than two feet. Flowers light rose pink to white. This is a splendid little rose for naturalizing and will grow in very dry rocky places.

York and Lancaster. Handsome large semi-double blooms, splashed and striped, bright red, white and yellowish tints.

Hybrid Tea and other Perpetual blooming Roses.

Very free bloomers; hardy with slight protection.

Aennchen Muller. Brilliant carmine-pink.

Baby Dorothy. Dwarf rose with large clusters of blooms, same color as the popular variety *Dorothea Perkins*.

***Baby Rambler.** Dwarf rose with great clusters of blooms of same color as *Crimson Rambler*, blooms all summer.

***Caroline Testout.** Large. Clear bright rose color. Very sweet.

***Capt. Christy.** Flesh pink beautifully formed.

***Clothilde Souperf.** Very double, pearly white.

***Gruss an Teplitz.** Color scarlet shading to velvety crimson, very fragrant.

***Killarney.** A charming pink rose.

***Kaiserin Augusta Victoria.** An extra fine white variety; perfect in form.

***La France.** Delicate silvery rose, changing to silvery pink; very large, full.

Lyon Rose. (New). Coral-red shaded chrome yellow.

***Maman Cochet.** Large, full, clear carmine.

***Meteor.** Deep red.

White Killarney. A pure white variety of the now well-known *Killarney*.

***White Maman Cochet.** Pure white, tinged pink.

If in doubt as to the varieties of roses wanted for any special purpose we will be glad to assist by making selections for you.

Very strong field grown..... Each, \$0.50 Per 10, \$4.50 Per 100, \$30.00
Medium grade, field grown..... Each, .30 Per 10, 2.75 Per 100, 20.00
*Also in 5 inch pots, ready June 15th..... Each, .50 Per 10, 4.50 Per 100, 40.00

Field grown roses sent post-paid at single rate prices if requested.

Fruit Department.



*Red Astrachan.
A favorite early
red apple.*

Apples.

Summer Apples.

d. **Devonshire Quarrenden.** Medium size. Early red, firm, juicy. Abundant bearer. August and September.
 d. ✓ **Duchess of Oldenburg.** Medium, yellow streaked, juicy. August to September.
 s. ✓ **Early Harvest.** Pale yellow, tart, tender, with a fine flavor.
 d. ✓ **Lady Sudley.** Large, striped red, handsome. August to September.
 d. ✓ **Mr. Gladstone.** Medium, dull red, crisp, juicy. Early.
 sd. ✓ **Red Astrachan.** Large, nearly covered with deep crimson; juicy, tart, and a good bearer.
 s. ✓ **Sweet Bough.** Large, yellow, sweet, tender and juicy.
 d. ✓ **Worcester Pearmain.** Medium, red, crisp, juicy. August to September.
 sd. ✓ **Yellow Transparent.** Pale yellow when ripe; flesh tender, juicy, sub-acid; a free grower, and early bearer.

Autumn Apples.

d. **Allington Pippin.** Fruit medium size with streaks of red on the sunny side. Flavor excellent. Growth vigorous. Abundant bearer. November to January.
 d. **Charles Ross.** Large, very handsome. November.
 s. ✓ **Fall Pippin.** Large, roundish oblong; yellow; flesh tender, rich and delicious. October to December.
 sd. ✓ **Gravenstein.** Large, pale yellow, crisp. October to December.
 s. ✓ **Maiden's Blush.** Large, pale yellow, red cheeks, flesh tender and pleasant. September to October.
 d. **Peasgood's Nonsuch.** Large, green-yellow, flushed red. September to November.
 s. ✓ **Pound Sweet.** Very large, yellow, very good flavor, esteemed for cooking.
 d. **Pott's Seedling.** Large, pale yellow, free bearer. September to November.
 d. ✓ **Professor.** Medium, pale yellow flaked crimson. September to November.
 sd. ✓ **Snow or Famusee.** Medium size. Crimson, inside snow white. Tender, delicious. November to January.
 d. **The Queen.** Large, green-yellow, tender, juicy. September to November.
 d. ✓ **Wealthy.** Medium, deep red, juicy, fine quality, productive. October.

Winter Apples.

sd. ✓ **Baldwin.** Large, bright red, crisp, juicy and rich; very productive.
 s. ✓ **Ben Davis.** A large, handsome, striped apple of good quality.
 d. ✓ **Blenheim Pippin.** Large, sweet, red streaks, juicy. December to February.
 d. **Cox's Orange Pippin.** Greenish yellow. Medium size, handsome, richly flavored; heavy bearer, fine dessert apple. November to February.
 d. **James Grieve.** Medium, fine flavor, first rate bearer.
 sd. ✓ **King.** A superb red apple of the largest size and finest quality; good bearer, vigorous grower. November to January.
 s. ✓ **McIntosh Red.** Medium, deepest crimson, finest quality.
 s. ✓ **Newtown Pippin.** Large, striped, flesh juicy, crisp and aromatic.
 s. ✓ **Red Bletigheimer.** Large, yellow, freely splashed red, juicy.
 sd. ✓ **Rhode Island Greening.** Well-known and popular; fruit rather acid; excellent both for dessert and cooking.
 sd. ✓ **Roxbury Russet.** Medium size; crisp, juicy, sub-acid; hardy and a long keeper.
 d. ✓ **Seek-no-further.** Medium size, handsome. Abundant bearer. Of best quality. October to January.

"s" to left of name indicates standard only.
 "d" to left of name indicates dwarf only.
 "sd" to left of name indicates both standard and dwarf.

Prices of Apples--Standard.

Available list of the transplanted sizes sent on request.

6 to 9 ft., transplanted, each \$1.00 to \$3.00.
 5 to 6 ft., selected, each 75 cts.; per 10, \$6.00; per 100, \$45.00.
 4 to 5 ft., each 50 cts.; per 10, \$4.50; per 100, \$35.00.

Prices of Apples--Dwarf.

5 to 7 ft., bearing size, \$1.00 to \$3.00 each. Send for available list of varieties.
 2 to 3 ft., selected, 35 cts. each; \$3.00 per 10; \$25.00 per 100.

Crabapples.

✓ **Hyslop.** Large, deep crimson; very popular, late.
 ✓ **Transcendent.** Tree immensely productive, early bearer. Excellent for sauces and pies. Juicy and crisp; skin yellow, striped with red. Prices same as standard apples.



Bartlett Pear.

Pears---Standard.

Summer Pears.

- ✓ **Bartlett.** Buttery, very juicy and highly flavored; bears early and abundantly.
- ✓ **Clapp's Favorite.** Very large, yellowish and melting; flushed red on sunny side.
- ✓ **Osbands' Summer.** Medium size, yellow, red cheek. Melting, excellent flavor. Productive.
- ✓ **Wilder.** One of the best early pears of fair quality.

Autumn Pears.

- ✓ **Kieffer's Hybrid.** An early and very prolific bearer; wonderfully showy.
- ✓ **Seckel.** Small, yellowish brown when fully ripe; flesh very fine grained, sweet, exceedingly juicy, buttery.
- ✓ **Sheldon.** Medium size; greenish russet; melting, juicy, with a very brisk, highly perfumed flavor.
- ✓ **Superfin.** Large; melting, juicy, exquisite flavor. September and October.
- ✓ **Worden Seckel.** Similar to Seckel, but more vigorous grower, equally fine flavor.

Winter Pears.

- ✓ **Anjou.** Large, greenish, sprinkled with russet; flesh buttery, melting, with a rich flavor.
- ✓ **Lawrence.** Yellow, covered with brown dots; flesh whitish, buttery, rich, aromatic.

Prices of Pears.

6 to 8 feet, transplanted, each \$1.00 to \$3.00.
Write for available list of transplanted sizes.
5 to 6 feet, selected, each 75 cts.; per 10, \$6.00; per 100, \$50.00.

Cherries.

Sweet Varieties.

- ✓ **Black Tartarian.** Very large, bright purplish black, tender, juicy and of rich flavor.
- ✓ **Gov. Wood.** Large, nearly white, with red cheek, rich and juicy. One of the best.
- ✓ **Windsor.** Large, dark red, flesh remarkably firm, sweet and of fine quality; productive.

Tart Varieties.

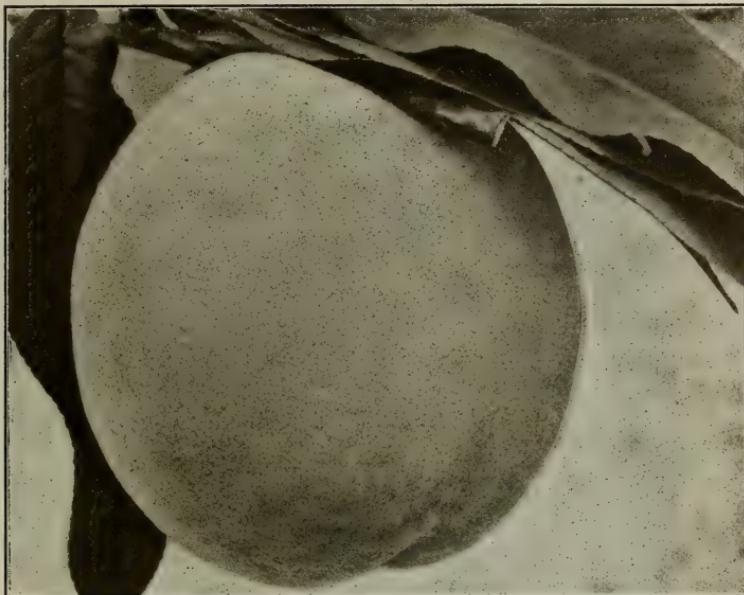
- ✓ **Dyehouse.** Large, red, fine flavor.
- ✓ **Early Richmond.** Dark red, melting, juicy, with sprightly flavor. One of the best.
- ✓ **Empress Eugenie.** Large, dark red, rich flavor, very productive; mid-season.
- ✓ **English Morello.** Medium to large, blackish red, rich, juicy and good; very productive.
- ✓ **May Duke.** Large, dark red, juicy and rich flavored; very early.
- ✓ **Montmorency.** Large, red; very productive.

Prices of Cherries.

Transplanted, each \$1.00 to \$3.00. Write for available list of transplanted sizes.
6 to 7 feet, each, \$1.00; per 10, \$8.00.
5 to 6 feet, each, 75 cts.; per 10, \$6.00;
per 100, \$50.00.



Cherries.



Peach. (Crawford's late).

Peaches.

- ✓ **Champion.** Early, large size; sweet, rich, juicy, delicious; white with red cheek.
- ✓ **Crawford's Early.** Fruit large, oblong; skin yellow, red cheek; flesh deep yellow, juicy.
- ✓ **Crawford's Late.** Large size; skin yellow with a dark red cheek; flesh deep yellow, juicy.
- ✓ **Elberta.** Large; yellow, with red cheek; flesh yellow and of delicious flavor.
- ✓ **Greensboro.** Large; juicy, white, very early.
- ✓ **Mountain Rose.** Large; roundish; skin whitish, almost covered dark rich red; flesh white.
- ✓ **Old Mixon.** Skin yellowish white, with deep red cheek; flesh white, red at the stone.
- ✓ **Smock.** Very large; yellow, fine quality, productive, late.
- ✓ **Stump the World.** Large; white, with bright red cheek; flesh white, juicy.

Prices of Peaches.

6 to 7 feet, extra selected, each, 50 cts.; per 10, \$3.50.
4 to 6 feet, each, 25 cts.; per 10, \$2.00; per 100, \$18.00.

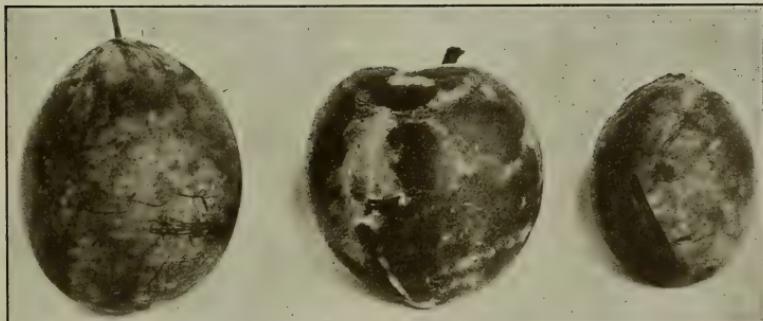
Plums.

- ✓ **Abundance.** (Japan). Amber; flesh yellow; juicy, tender, sweet; productive. September
- ✓ **Bradshaw.** A very large and fine early plum; dark violet red; juicy and good.
- ✓ **Burbank.** (Japan). Large; clear cherry red; an abundant bearer. September.
- ✓ **Golden Drop.** Large size; oval, color light yellow, tender and sweet. Last of September
- ✓ **Lombard.** Medium size; oval, violet red, flesh yellow; vigorous, great bearer. September.
- ✓ **October Purple.** (Japan). Fruit large and uniform in size; color a reddish purple.
- ✓ **Red June.** (Japan). Purplish red; handsome; flesh yellow, good quality; very early.
- ✓ **Satsuma.** (Japan). Very large; deep red skin and flesh, good flavor; productive. September.
- ✓ **Washington.** Very large; color green splashed with red, juicy, sweet. One of the best.
- ✓ **Wickson.** (Japan Hybrid). Large; carmine; firm, sugary, delicious; vigorous. September.

Prices of Plums.

6 to 8 feet, transplanted, each, 75 cts. to \$3.00. Write for available list of transplanted sizes.
5 to 6 feet, each 50 cts.; per 10, \$4.50; per 100, \$40.00.

NOTE: Quinces are listed on page 74.



Lombard.
Two-thirds size.

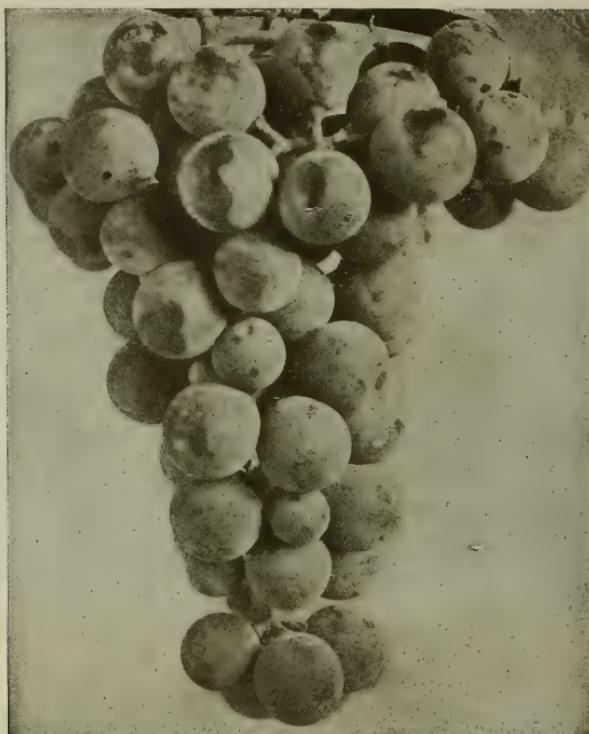
Abundance.
One-half size.

Red June.
One-half size.

Trees look fine, never saw a better lot.

New Haven, Conn., April 23, 1912.

Dr. R. J. F.



New Grape, Campbell's Early.

VARIETIES OF GRAPES--Hardy Garden Grapes.

* to left indicates that that variety can also be supplied in Fruiting size, stake grown.



Fruiting size grape vine grown to stake.

- ✓ **BACCHUS.** (Black). The wine grape, very rapid grower, fruit rich, sprightly flavor, berries small in compact clusters.
- ✓ **BRIGHTON.** (Red). Bunches large and well formed; berries medium to large, of good flavor. Excellent early grape.
- ✓ **CAMPBELL'S EARLY.** (Black). This superb new grape is fulfilling the promises made for it remarkably well. It forms large and handsome clusters, thickly set with large round berries. Flavor is rich, sweet and delightful. Very early.
- ✓ **CATAWBA.** (Red). This excellent table and wine grape has round berries; when fully ripe they are a dark copper color.
- ✓ **CONCORD.** (Black). The fine market leader, with large, handsome clusters of large, luscious berries. Entirely hardy, productive and reliable.
- ✓ **DIAMOND.** (White). This handsome and valuable grape is a seedling of Concord, has the same sturdy qualities of vine, and ripens its fruit several weeks earlier.
- ✓ **EATON.** (Black). Very large, a most delicious table grape of highest quality.
- ✓ **NIAGARA.** (White). Its clusters are large and handsome, compactly filled with large berries and having a thin but tough skin. Flesh is slightly pulpy, tender, sweet and delightful.
- ✓ **POCKLINGTON.** (White). Clusters and berries large, light golden yellow when fully ripe; sweet and tender, with little pulp.
- ✓ **WORDEN.** (Black). This seedling of Concord is larger than the type in bunch and berry, of better flavor, earlier, as hardy and healthy in every way.

Prices.

Extra, 3 years	Each, 50 cts.; per 10, \$4.50
2 years	Each, 35 cts.; per 10, \$3.00; per 100, \$20.00
Fruiting size, stake grown.....	Each, \$1.00 to \$2.00

Quinces.

- ✓ **Apple or Orange.** Large, roundish; bright golden yellow, cooks tender; excellent flavor.
- ✓ **Bentley.** Large and handsome, after the orange quince type.

Prices of Quinces.

5 to 7 feet, transplanted, each 75 cts. to \$3.00.

Write for available list of transplanted sizes.

3 to 4 feet, each, 50 cts.; per 10, \$4.00; per 100, \$35.00.

✓ **Champion.** The tree is a prolific and constant bearer; fruit larger than the orange.

✓ **Rea's Mammoth.** Very large and a prolific bearer.



Blackberry Eldorado.

Blackberries.

- ✓ **Eldorado.** Berries are large, jet black; large clusters; sweet, melting, fine flavor.
- ✓ **Rathbun.** Fruit borne on long stems in clusters; berry very large; sweet and luscious.
- ✓ **Snyder.** Medium size, very hardy and enormously productive; has no hard core.

Prices of Blackberries.

Each, 15 cts.; per 10, \$1.00; per 100, \$7.00.

Gooseberries.

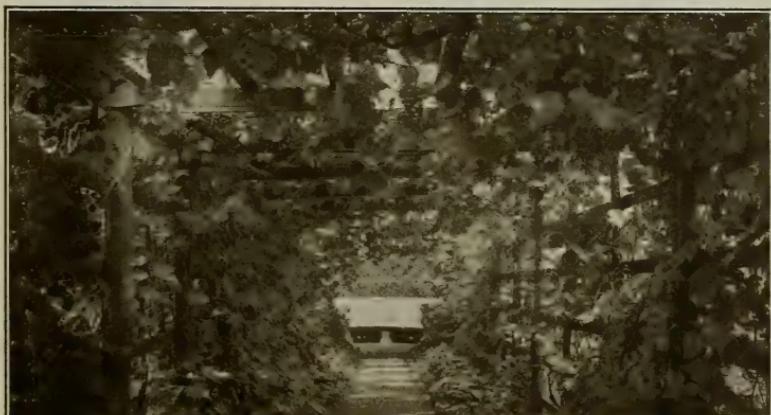
- ✓ **Downing.** Fruit large, roundish, light green, juicy. Each, 15 cts.; per 10, \$1.00.
- ✓ **Houghton.** Medium size; fruit red; bears abundantly. Each, 15 cts.; per 10, \$1.00.
- ✓ **Industry.** Berries of large size; dark red, excellent quality. Each, 25 cts.; per 10, \$2.00.
- ✓ **Red Jacket.** Red; resembles Houghton, but the fruit is larger; bush vigorous. Each, 20 cts.; per 10, \$1.75.

Winter Pruning Work.

You can arrange with us to annually look over your grounds and attend to the incidental annual pruning work which may be required. If left in our charge you can depend upon its being done in a thorough and skillful manner.



Gooseberry, Downing.



A grape-arbor should be part of every home garden. The fruit matures best grown this way, the shade is very acceptable and its picturesqueness is most effective.

*St. Regis.*

To be able to pick from one's own berry patch fresh fruits in the fulness of perfect maturity is a privilege worth the little time and trouble it costs. You save the exquisite taste and delightful aroma which are as fleeting as the fragrance of a flower. Both are usually gone from the berries obtained at the fruit stand.

Raspberries.

- ✓ **Columbian.** Purple; very large, moderately firm; and one of the best for canning; bush remarkably strong and productive.
- ✓ **Cumberland.** Black; very large; firm and of good quality; mid-season.
- ✓ **Cuthbert.** Red, a reliable variety; berries are large, conical and of a rich crimson color; flavor rich and luscious; hardy and productive; mid-season to late.
- ✓ **Golden Queen.** Yellow; equal in size to Cuthbert; very hardy; very prolific.
- ✓ **Kansas.** Black, very large, fine flavor, mid-season. One of the best.
- ✓ **St. Regis Everbearing.** (New). Red; berries of large size and of a bright crimson color. Flavor very sweet and rich; excellent quality. Highly productive and very hardy. Producing abundantly throughout the entire summer. Each, 25 cts.; per 10, \$2.00.

Prices of Raspberries (except St. Regis.)

Strong canes.....	Each, 15 cts.	Per 10, \$1.25	Per 100, \$8.00
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A few currant bushes down the walk or along the fence will produce fruit enough for the winter supply of jams and jellies and plenty fresh fruit for the table.

Currants.

- ✓ **Black Champion.** Very large, unsurpassed for wine, jams and jelly.
- ✓ **Cherry.** Red, a well-known and popular variety.
- ✓ **Fay's Prolific.** Color deep red; great bearer; very large clusters.
- ✓ **Pomona.** Red, large, fine-flavored, very productive.
- ✓ **White Grape.** Very large yellowish white; sweet or very mild acid.
- ✓ **Wilder.** Red, a splendid currant, vigorous, of best quality.

Prices of Currants.

Extra strong; 2 years, each, 25 cts.; per 10, \$2.00.

Usual size; 2 years, each 15 cts.; per 10, \$1.25; per 100, \$9.00.

FRUIT growing on a commercial scale is one of the country's profitable industries. No part of our great country offers a better opportunity to grow high flavored and beautiful appearing fruits than New England. In the same way the home acre, yes, even the small city garden can be made to return crops of fruits well worth all the labor they required. There is also the genuine pleasure and delight many of us get and more would if they only knew what they are missing, in watching trees grow. One's interest is kept at the top notch from the blossoming time, when fruit trees are bowers of floral grace and beauty, until the ripening colors appear and in the full maturity we have the actual luscious fruits of our watchfulness and care, not only beautiful, but sure to delight the palate and contribute to the true economy of the household.

Your plants have been most satisfactory.

Groton, Conn., November 26, 1912.

F. B.

FOR SPECIAL DISCOUNTS SEE INSIDE FRONT COVER PAGE.

Strawberries.



With a small patch of strawberries in one's garden a surprisingly large quantity of berries can be picked during the fruiting season. Fresh berries from the garden are very superior to the ordinary fruit stand berries, both in appearance and delicacy of flavor.

Varieties marked (P.) are pistillate; (S.) staminate. At least every fifth row or about every fifth plant in the row should be a staminate variety to get the heaviest yield of fruit.

VARIETIES.

- ✓ **Brandywine.** (S.) Of immense size, firm, solid and shapely. Flesh red to the core and delicious. Of remarkable vigor.
- ✓ **Chesapeake.** (P.) Vigorous. Fruit uniformly large, firm, very prolific and of high quality.
- ✓ **Gandy.** (S.) The leading late variety. Very robust habit, large, firm and good quality.
- ✓ **Lester Lovett.** (S.) A giant in growth and extra late. Quality of a high, rich flavor, and with delightful aroma.
- ✓ **McKinley.** (S.) Vigorous, healthy and great yielder, delicious fruit. Ripening in mid-season.
- ✓ **President.** (P.) Strong grower. Fruit very large and round, of solid texture and rich quality. Ripening in mid-season.
- ✓ **Rio.** (P.) Very early, being the first really good berry to ripen. Medium size.
- ✓ **Senator Dunlap.** (S.) Large, regular and attractive berry. Deep red. Excellent in quality. Early to mid-season.
- ✓ **William Belt.** (P.) Early season. Luxuriant grower and very productive. Fruit often of enormous size. Rich colored, firm, of the best quality.

Prices of Strawberries.

Selected layers.....	Each, \$0.05	Per 10, \$0.25	Per 100, \$1.00
----------------------	--------------	----------------	-----------------

Pot grown plants ready August 1st. Inquire for list issued about July 1st.



Asparagus.

Barr's Mammoth. A new and popular variety. One of the best.

Conover's. A well-known and popular variety.

Palmetto. A new variety, producing enormous and delicious sprouts.

Extra strong, 2 years, per 10, 30 cts.; per 100, \$2.00; per 1,000, \$8.00.

Extra strong, 1 year, per 10, 15 cents.; per 100, \$1.00; per 1,000, \$5.00.



A good generous planting of Asparagus in one's garden is always a good investment.

Rhubarb.

Linnaeus. Leaf-stalks large, tender, juicy, produced quite early.

Each, 15 cts.; per 10, \$1.00. Larger roots, each, 25 cts.; per 10, \$2.00.



Other Garden Herbs and Hardy Roots.

Catnip. Each, 15 cts.; per 10, \$1.25.

Chives. (Clumps). Each, 15 cts.; per 10, \$1.25

Fennel. Each, 15 cts.; per 10, \$1.25.

Hop-Vine. Each, 15 cts.; per 10, \$1.00; per 100, \$6.00.

Horseradish. (Sets). Each, 5 cts.; per 10, 40 cts.; per 100, \$2.50.

Peppermint. Each, 15 cts.; per 10, \$1.25.

A few plants of Rhubarb or Pie Plant will furnish abundance of material for delicious pies and sauces at the season of the year when it is most acceptable.

Sage. Holt's Mammoth. Each, 20 cts.; per 10, \$1.50; per 100, \$8.00.

Spearmint. Meadow Mint. Each, 15 cts.; per 10, \$1.25.

Tansy. Each, 15 cts.; per 10, \$1.25.

Tarragon. Each, 15 cts.; per 10, \$1.25.

Thyme. Orange Scented. Each, 15 cts.; per 10, \$1.25.

Wormwood. (Artemesia). Each, 15 cts.

Springfield, Mass., June 16, 1912.

J. C. M.

Plants arrived in good condition and I wish to thank you for same.

The apple tree arrived in good condition. Thank you. All the other stock is doing well.

Very truly yours,

W. H. S.

Garden Ornaments



In Stone, Concrete and Wood.

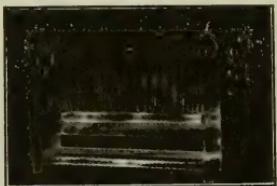
THIS new department in connection with our business we are sure will be a great convenience to garden lovers. Not only in the formal garden, with its various architectural features, but in the many and varied styles of gardens, whose very variety makes gardening in America so interesting, are these garden accessories often most pleasing.

In Stone and Concrete.

GARDEN seats, Sun-dial pedestals, Vases, etc. Our assortment comprises many beautiful examples of most refined proportions. Special designs executed in either stone or concrete to order.



Garden Seats in stone or concrete.



Attractive Garden Seat in wood.

In Wood.

THERE is something so light and airy about wood work in the garden that there are instances where it is far more attractive and suitable than more severe and solid structures. In such instances our collection will appeal especially.



Sun Dial Pedestal in either Stone, Concrete or Wood.

Japanese Lanterns, Etc.

AT the Nursery can be seen a rare collection of these interesting Japanese stone garden ornaments assembled personally by one of the firm while in Japan recently. While these individual examples are not for sale, copies skillfully executed in concrete are offered. By special arrangements we can also import direct from Japan originals in bronze and stone and will be pleased to quote prices.



Cypress Plant Tub.





From photo taken at nursery in early summer. By selecting well developed specimen stock immediately attractive effects can be created, also see illustration on inside back cover page taken in winter from about the same position.

CONFIDENCE.

We purpose to merit the confidence of those who favor us with their business. Conditions not within our control, however, have much to do with the success or failure of stock after it leaves our hands. We can many times, from the store of our practical experience offer suggestions and advice which will be a great help to intending planters. This we are always glad to do, and trust that those seeking information will feel free to consult with us.

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From another photo taken at Nursery in January after light fall of snow well illustrating that gardens can be so laid that every month of the year is equally attractive. Such layouts are the truly economical ones.

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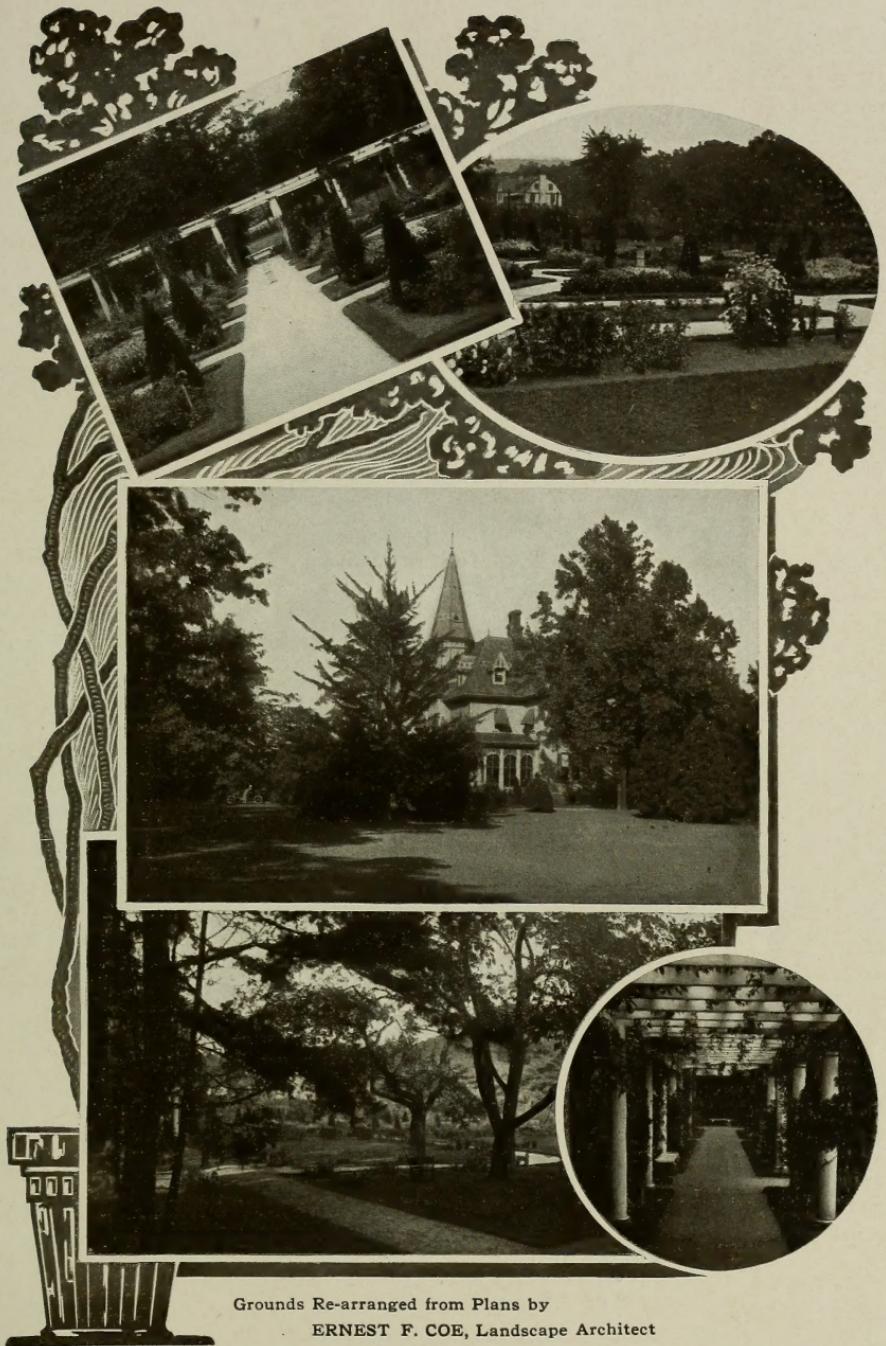
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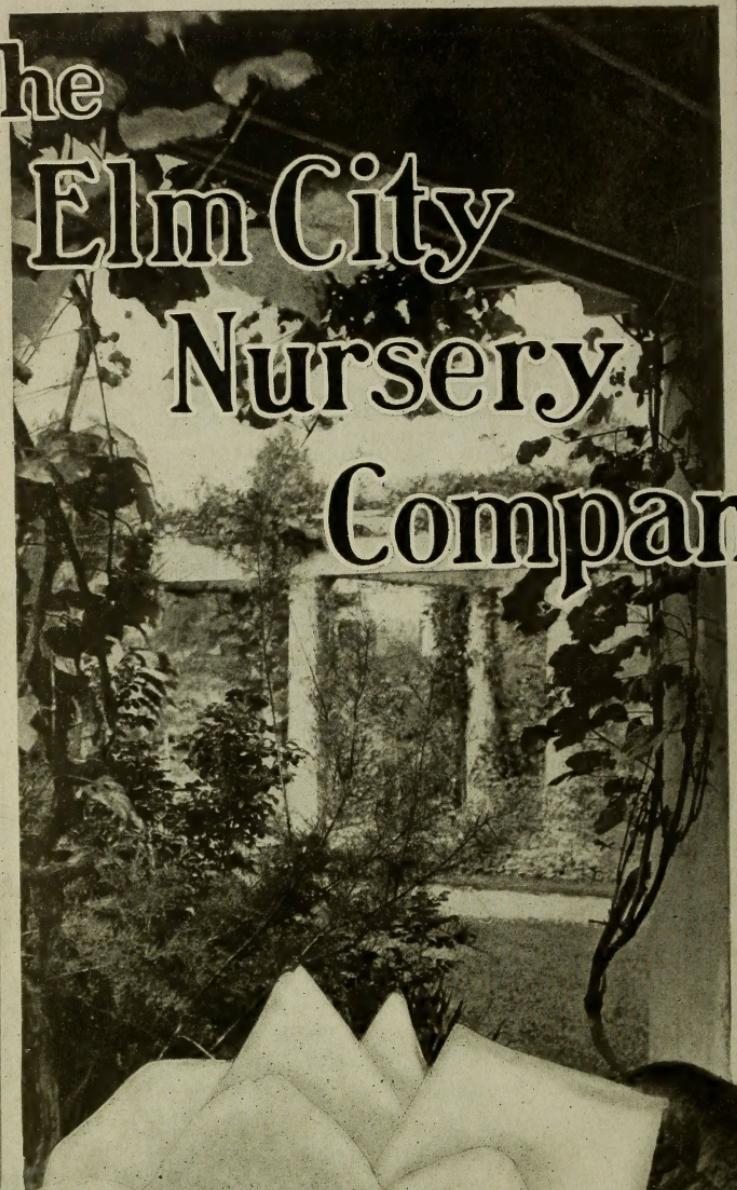
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